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UNI Schedule of Classes

Spring 1972

UNI Schedule of Classes, Spring 1972

University of Northern Iowa

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UNIVERSITY OF NORTHERN IOWA

SCHEDULE OF CLASSES

SPRING 1972

CLASSES BEGIN TUESDAY, FEBRUARY 1, 1972

SUBJECT AREAS

ALPHABETIC ORDER

12 Accounting
99 Anthropology
60 Art
84 Biology
17 Business Education
86 Chemistry
87 Earth Science
92 Economics
24 Educational Media
20 Educational Psychology
21 Elementary and Junior High
62 English
25 Foundations and Testing
72 French
15 General Business
97 Geography
74 German
96 History
31 Home Economics
68 Humanities
33 Industrial Arts and Technology
66 Journalism
70 Languages
76 Latin
35 Library Science
63 Linguistics
13 Marketing
80 Mathematics
52 Music
54 Music, Applied
59 Music Literature
57 Music Methods
58 Music Theory
65 Philosophy
37 Physical Education
38 Physical Education, Men
39 Physical Education, Women
88 Physics
94 Political Science
40 Psychology
22 Reading and Special Education
64 Religion
77 Russian
30 Safety Education
27 School Administration
82 Science
14 Secretarial
90 Social Science
45 Social Work
98 Sociology
78 Spanish
50 Speech
51 Speech Pathology
29 Student Personnel Services
28 Teaching

CODE NUMBER ORDER

12 Accounting
13 Marketing
14 Secretarial
15 General Business
17 Business Education
20 Educational Psychology
21 Elementary and Junior High
22 Reading and Special Education
24 Educational Media
25 Foundations and Testing
27 School Administration
28 Teaching
29 Student Personnel Services
30 Safety Education
31 Home Economics
33 Industrial Arts and Technology
35 Library Science
37 Physical Education
38 Physical Education, Men
39 Physical Education, Women
40 Psychology
45 Social Work
50 Speech
51 Speech Pathology
52 Music
54 Music, Applied
57 Music Methods
58 Music Theory
59 Music Literature
60 Art
62 English
63 Linguistics
64 Religion
65 Philosophy
66 Journalism
68 Humanities
70 Languages
72 French
74 German
76 Latin
77 Russian
78 Spanish
80 Mathematics
82 Science
84 Biology
86 Chemistry
87 Earth Science
88 Physics
90 Social Science
92 Economics
94 Political Science
96 History
97 Geography
98 Sociology
99 Anthropology

REGISTRATION PROCEDURES

NEW STUDENTS

New students, both graduate and undergraduate, cannot register for classes until all requirements for admission to the University are met.

After admission requirements are met, new graduate students will register in accordance with the procedures set out below for former students.

After admission requirements are met, new undergraduate students will receive their registration materials in connection with the orientation program provided for such students. Further instructions for completing registration will be given during the orientation program.

FORMER STUDENTS

Students registering for student teaching should read the section "Registration for Student Teaching."

Students enrolled for the Fall, 1971, semester do not need to file a notice of intent to register for Spring, 1972. Registration materials are prepared for all students currently enrolled for the Fall Semester.

Students enrolled for the Fall, 1971, semester who plan to graduate in January, 1972, and intend to continue as graduate students must file an application for graduate study.

Former students who are not enrolled for the Fall, 1971, semester must file a notice of intent to register with the Registrar's Office at least two weeks prior to registration. Failure to file this notice of intent to register will delay the registration process.

Students who have unpaid accounts or other irregularities will be delayed until these matters are cleared.

Housing arrangements should be made as soon as possible.

At the time of registration, the procedure set out below should be followed:

1. Former students pay the Registration Deposit of \$25.00 at the Business Office.
2. Present receipt for Registration Deposit at the Registrar's Office and pick up registration materials.
3. Fill out the registration form, answering all the questions. This is a carbon form and must be filled out with care to insure a good carbon copy.
4. See adviser and have the schedule approved. Advisers should be in their offices.
5. Secure course cards in the Scheduling Office, Administration Building, Room 244. This is to be done on or after the date specified on the Permit-to-Register card attached to the registration form. See that the course cards pulled are correct as to course and section numbers and hours of credit. Turn in all materials before leaving. Be sure you receive a validated registration certificate.
6. January 31, 1972, is the final registration day. On that day course cards will be in University Hall of the Union.

ADVANCE REGISTRATION SCHEDULE

REGISTRATION FOR STUDENT TEACHING

All students who are NOW fully eligible are to register in accordance with the following schedule:

TUESDAY, January 4, 1972, 8:15 a.m. to 11:45 a.m. All students with a Spring Semester first- half student teaching assignment **ONLY**.

TUESDAY, January 4, 1972, 1:00 p.m. to 4:45 p.m. All students with a Spring Semester second- half student teaching assignment **ONLY**.

WEDNESDAY, January 5, 1972, 8:15 a.m. to 11:45 a.m. All students with a Spring Semester first- or second-half student teaching assignment who did not register on Tuesday, January 4.

All students who are NOT now fully eligible are to delay registration until Monday, January 31, 1972.

The approval card for student teaching for those who are now fully eligible will be issued on January 4 and 5 in the Board Room of the New Administration Building. Students who are not now fully eligible and are to register on January 31 are to pick up the approval card in the Board Room of the New Administration Building on that date between 8:15 and 11:45 a.m.

COURSE CARDS FOR STUDENT TEACHING AND THE COURSES OPPOSITE STUDENT TEACHING CANNOT BE PULLED UNLESS YOU HAVE AN APPROVAL CARD IN YOUR POSSESSION.

REGISTRATION OF FALL 1971 SECOND-NINE STUDENT TEACHERS FOR SPRING CLASSES

All student teachers, except those teaching in Cedar Falls, Waterloo, and Price Laboratory School, who are student teaching off-campus during the second nine week period of the 1971 Fall Semester will register through their coordinators. Cedar Falls, Waterloo, and Price Laboratory School student teachers are to register by student number in accordance with the general registration schedule printed below.

GRADUATE STUDENTS

Register as opportunity permits on or after November 17, 1971.

(Those not enrolled for the Fall Semester, 1971, must file a notice of intent to register; all new graduate students must file application for graduate study.)

Terminal Digits of Student Number	Pay Deposit and pick up registra- tion material	Register in Scheduling Office 9:00 am - 4:00 pm
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SENIORS

Students who expect to have 96 or more hours of credit at the beginning of the Spring Semester will register as Seniors according to the Schedule below:

00-49	Nov. 17	Nov. 18
50-99	18	19

JUNIORS

Students who expect to have 64-95 hours credit at the beginning of the Spring Semester will register as Juniors according to the schedule below:

61-80	Nov. 19	Nov. 22
81-99	22	23
00-20	23	29
21-40	29	30
41-60	30	Dec. 1

SOPHOMORES

Students who expect to have 32-63 hours credit at the beginning of the Spring Semester will register as Sophomores according to the schedule below:

61-80	Dec. 1	Dec. 2
81-99	2	3
00-20	3	6
21-40	6	7
41-60	7	8

SPRING 1972

FRESHMEN

Students who expect to have less than 32 hours credit at the beginning of the Spring Semester will register as Freshmen according to the schedule below:

00-20	Dec. 8	Dec. 9
21-40	9	10
41-55	10	13
56-70	13	14
71-80	14	15
81-90	15	16
91-99	16	17

Clean-up will be from December 20 to January 14.

REGULAR REGISTRATION DAY IS January 31, 1972.

LATE REGISTRATION

Registration after January 31, 1972, is considered a late registration. Students who register late must consult the Office of Academic Affairs to learn whether registration will be permitted and under what circumstances. The Registrar's Office will inform you about the procedure to follow in registering. A fee of \$5.00 will be charged for late registration.

OTHER REGISTRATION INFORMATION

CLOSED CLASSES

Written permission to enroll in a class which is closed must be secured from the Head of the Department in which the course is offered. In some instances the Department Head may request the student to consult the instructor to see whether there is room in the class, but the final approval must come from the Head of the Department.

CHANGE OF REGISTRATION

Changes of registration will not be accepted until after December 17, 1971.

If a change of schedule is necessary; the procedure to follow is set forth below:

1. See Adviser and fill out a Change of Registration form.
2. After the Adviser has approved the change, take the form to the Registrar's Office for checking and levying of fee.
3. Take the form to the Cashier and pay any fee levied.
4. Take the form to the Scheduling Office and complete the change there.

A fee of \$3.00 is charged for any change of registration not required by the University.

THE CHANGE OF REGISTRATION IS NOT EFFECTIVE UNTIL THE FORM IS FILED IN THE SCHEDULING OFFICE, AND THE DATE FILED IN THE SCHEDULING OFFICE IS THE EFFECTIVE DATE OF THE CHANGE.

BASIC FEES

	Iowa Residents	Non-Residents
Undergraduates		
Per semester	\$ 300	\$ 500
Less than 9 hours,		
per hour	34	56
Minimum fee	68	112

Graduates

Per semester	\$ 315	\$ 515
Less than 9 hours,		
per hour	35	58
Minimum	70	116

OTHER FEES

1. Application for Admission to the University	\$ 10	\$ 10
2. Applied Music		
Students enrolled for other work, per credit hour	35	35
Students enrolled for Applied Music only, per credit hour	70	70
3. Change of Registration	3	3
4. Credit by Examination, per credit hour	10	10
5. Late registration	5	5
6. Transcript of University Record	1	1
7. Visitors — by the week	15	15

Visitors for an entire course (auditors) pay the same fee as regular students enrolled for credit

FEE PAYMENT

Students will be billed by the Business Office during the second week in February for the balance of fees due. The fee statement will indicate a payment deadline date which will be about 7-10 days after the date the fee statements have been mailed. A \$5.00 late payment penalty will be assessed if payment of the balance due is not made by the payment deadline date. Any extension of the fee payment deadline date must be approved in advance by the Financial Aids Officer. Students should have completed any necessary financial arrangements before the beginning of the semester. Failure to pay by the due date may result in cancellation of registration.

STUDENT LOAD (Undergraduate)

First semester students cannot register for more than 17 hours, including one hour of Physical Education.

Students with a UNI grade point of less than 2.5 cannot register for more than 17 hours, including one hour of Physical Education.

Students with a UNI grade point of 2.5 but less than 3.0 cannot register for more than 18 hours, including one hour of Physical Education.

No student may register for more than 20 hours, including one hour of Physical Education, unless approval for additional load is obtained by filing a formal student request.

CLASSIFICATION

Freshmen are students with less than 32 semester hours credit.

Sophomores are students with 32-63 semester hours credit.

Juniors are students with 64-95 semester hours credit.

Seniors are students with 96 semester hours credit or more.

EXPLANATION OF COURSE NUMBERS

Courses 00-99 are open primarily to Freshmen and Sophomores.

Courses 100-199 are open primarily to Juniors and Seniors and Graduate students.

Courses 200-299 are open primarily to Graduate students. Undergraduates seeking admission to graduate courses must secure the permission of the Head of the Department offering the course.

Courses with "g" after the course number carry graduate credit for graduate students.

Sections numbered in the "80's" meet the first nine weeks of a semester. Sections numbered in the "90's" meet the second nine weeks of a semester.

PREREQUISITES

An entry in parentheses after a course title indicates a prerequisite to be satisfied before enrolling for the course.

SWIMMING - MEN

Men students must complete a course in swimming unless exempted by the Department of Physical Education for Men.

PHYSICAL EDUCATION COURSES

Students are reminded that only one hour activity credit may be earned each semester.

INFORMATION ON WITHDRAWALS

The information set forth below applies to students who withdraw completely from school during a semester. Dropping one or more classes does not constitute a withdrawal unless the student drops all classes for which he or she is registered. If all classes are dropped, this is a withdrawal and the information below applies.

WITHDRAWAL PROCEDURE

A student who has started attending classes who finds it necessary to withdraw from school initiates the withdrawal through the director of the residence hall in which he lives. If he does not live in a residence hall, the student begins the withdrawal in the Office of the Dean of Students.

A student who has enrolled but decides not to come to the University of Northern Iowa should advise the Office of the Dean of Students in writing at as early a date as possible of his desire to cancel his registration, listing the reasons for withdrawing from the University.

WITHDRAWAL REFUNDS

If credit is earned during the period of enrollment, there is no refund of academic fees. For any two- or three-week session there is no refund. Room and board refunds are made according to the agreement set out in the "Contract for Room and Board" signed by the student at the time of enrollment.

Students enrolled for a load requiring full basic fee payment for a semester:

A student who has had his class cards pulled is considered to have enrolled. Thereafter, the first \$25.00 of his tuition fee is considered not refundable unless cancellation or withdrawal of registration is made in writing before January 1, 1972, or is for an extenuating circumstance which must be validated. The remainder of the fee is refundable on the percentage schedule given below, beginning with the date of formal withdrawal. Advance registration deposits paid after the refund date are not refundable. The deposit is not refundable if the student fails to pay the balance of his fees by the time specified on the bill from the Business Office, or fails to begin the Spring Semester, or withdraws from school except for reasons beyond his control (e.g., suspension from the University, draft by Selective Service).

Students enrolled for a load requiring payment by the credit hour:

A student who has had his class cards pulled is considered to have enrolled. Thereafter, the first \$15.00 of his academic fee is considered not refundable unless cancellation or withdrawal of registration is made in writing before January 1, 1972, or is for an extenuating circumstance which must be validated. The remainder of the fee is refundable on the percentage given below, beginning with the date of formal withdrawal.

New Students

New students who are carrying a load requiring full fee payment who have paid their \$50.00 advance fee payment and have had their course cards pulled are considered to be enrolled. Thereafter, the first \$25.00 of the advance fee payment is not refundable. The remainder of fees paid is refundable according to the percentage schedule given below, beginning with the date of formal withdrawal.

SCHEDULE ON WHICH WITHDRAWAL REFUNDS ARE BASED

Percentage of Remainder Refundable	Semester from 1st day of classes to the end of
100%	1 week*
90%	2 weeks
80%	3 weeks
70%	4 weeks
60%	5 weeks
50%	6 weeks
40%	7 weeks
30%	8 weeks
20%	9 weeks
10%	10 weeks

*Weeks are defined as seven calendar days.

The first week begins February 1, 1972.

MISCELLANEOUS INFORMATION

GENERAL GRADUATE TESTS FOR NEW GRADUATE STUDENTS

Miller Analogies Test: 1:00 p.m. January 31, and February 5, 1972, Room 120, Seerley Hall.

Professional Test In Education: 2:30 p.m. January 31, and February 5, 1972, Room 120, Seerley Hall.

After checking with your advisor or department head to determine the test(s) you will be required to take, notify the Bureau of Research and Examination Services, Room 153, Administration Building, 273-2043, which testing session you will be attending.

Inquiries concerning the results of these tests should be directed to the Bureau of Research and Examination Services.

SPECIAL SECTIONS

Some course listings and section numbers are followed by a letter or sign. The meaning of these designations is explained below:

N	Nurses only
S	Special Sections
y	For students majoring in lower elementary education
z	For students majoring in upper elementary education
††	To accompany student teaching
*	See University Catalog

DATES TO OBSERVE

Tuesday, February 1	Classes begin
Wednesday, February 9, 4:50 p.m.	Last day to add first-half 9-week course for credit
Wednesday, February 9, 4:50 p.m.	Last day to drop first-half 9-week course without a "W"
Friday, February 18, 4:50 p.m.	Last day to add full-semester course for credit for any student
Friday, February 18, 4:50 p.m.	Last day to drop full-semester course without a "W"
Friday, February 18, 4:50 p.m.	Student fees for Spring based on load at 4:50 p.m.
Wednesday, March 15, 4:50 p.m.	Last day to drop first-half 9-week course without an "F"
Saturday, March 25, 12:00 noon	First half-semester ends
Wednesday, April 12, 4:50 p.m.	Last day to add second-half 9-week course for credit
Wednesday, April 12, 4:50 p.m.	Last day to drop second-half 9-week course without a "W"
Monday, May 1, 4:50 p.m.	Last day for any student to drop full-semester course without an "F"
Wednesday, May 10, 4:50 p.m.	Last day to drop second-half 9-week course without an "F"
Thursday, May 18	Final examinations begin

ABBREVIATIONS OF CLASSROOM BUILDING NAMES

Adm	Administration
A&I	Arts and Industries
A-2	Art 2 (Old Physical Plant Building)
Aud	Auditorium
Bak	Baker Hall
CER	Ceramics Studio
CUE	Center for Urban Education (Cue is located at 119 Vine Street, Waterloo, Iowa. Students enrolling for classes at CUE must provide their own transportation.)
ERG	Erickson Garage
Gil	Gilchrist Hall
HMH	Home Management House
Lib	Library
MGm	Men's Gymnasium
Mus	Music Hall
OAd	Old Administration
PEC	Physical Education Center (New Physical Education Building located west of Hudson Road)
Phy	Physics
PLS	Price Laboratory School
P-1	Psychology 1 (Old Laundry Building)
P-2	Psychology 2 (Old USO)
Sab	Sabin Hall
Sci	Science
Srl	Seerley Hall
StE	Stadium East
StW	Stadium West
UNN	University Union
WGm	Women's Gymnasium
WPI	Women's Pool
Wrt	Wright Hall

V.A. SPECIFICATIONS

Subsistence	Undergraduate	Graduate
Full allowance	12 or more hours	9 hours
3/4 allowance	9-11 hours	7-8 hours
1/2 allowance	6-8 hours	5-6 hours
Proration of fees only over period enrolled	1-5 hours	
Less than 1/2, more than 1/4		3-4 hours
Less than 1/4		See Veterans Clerk in Registrar's Office

Graduate students working on theses or extensive projects should see Veterans Clerk in the Registrar's Office for interpretation.

Be sure to answer all questions on registration form relative to status.

All new student veterans must file a certified copy of DD Form 214 whether attending under veterans benefits or not if they wish to be released from P.E. 1 requirements.

Veterans attending under provisions of the G.I. Bill should be prepared to furnish Veterans Administration Claim Number.

At the time course cards are pulled, veterans should fill out a card for the assistance of the Veterans Clerk in the Registrar's Office.

EVENING AND SATURDAY CLASSES

REGISTRATION PROCEDURES

STUDENTS ARE NOT TO ATTEND EVENING OR SATURDAY CLASSES UNLESS THEY ARE PROPERLY REGISTERED.

Admission to the University

Students who desire to attend the University of Northern Iowa for the first time, either as graduate or undergraduate students, must be admitted to the University. New graduate students must file an application for graduate study, and undergraduate students must apply for admission and meet all necessary requirements.

Registration by Mail

Former students and new students who have been admitted to the University who plan to enroll for evening and/or Saturday classes ONLY are encouraged to register by mail. Mail-in registrations will be accepted through January 14, 1972. Mail-in registration forms should be available in the schools in the area, and they may be obtained from the Registrar's Office at the University of Northern Iowa upon request.

Mail-in registrations must be accompanied by a check for the exact amount of the fees.

Mail-in registrations also should indicate a first, second, and third choice of classes so an alternative is provided in the event the first or second choice is closed. Students must be careful to write the correct course and section numbers on the mail-in registration form.

Both graduate and undergraduate students registering by mail must indicate their major area of study at the top in the space provided for "Major."

Registration in Person

Students who are currently enrolled for the 1971 Fall Semester may register in accordance with the advance registration schedule printed in this Schedule of Classes. It is not necessary for students currently enrolled to file a notice of intent to register.

Students who are not enrolled for the 1971 Fall Semester who are planning to register for evening and/or Saturday classes in person must fill out and send in a notice of intent to register to the Registrar's Office at least two weeks in advance of the time the student plans to come to register. This notice of intent to register makes it possible for registration materials to be prepared so they will be ready when the student comes to register. The coupon on the back cover of the Spring Schedule of Evening and Saturday Classes may be used as a notice of intent to register; also, the regular notice of intent to register form is available upon request of the Registrar's Office.

Students who are not currently enrolled and who have filed the notice of intent to register two weeks in advance may register in person in advance up through January 31, 1972. The Registrar's Office is open Monday through Friday from 7:50 to 11:50 a.m. and from 12:50 to 4:50 p.m.

Students who cannot complete their registration by mail and who cannot conveniently register in person during the advance registration period may enroll at the Registrar's Office during the one hour before the first meeting of the class, i.e., 6:00 to 7:00 p.m. on February 1, 2, 3, and 7, 1972; or Saturday morning, February 5, 1972, from 8:00 to 10:00 a.m. The Registrar's Office will not be open in the evening or on Saturday after the first meeting of classes. It is still necessary for students not currently enrolled for the Fall Semester to file a notice of intent to register at least two weeks in advance even though the student intends to enroll during this one-hour period before the first meeting of the class.

STUDENTS WHO REGISTER FOR EVENING AND/OR SATURDAY CLASSES IN ADDITION TO OTHER CLASSES WILL REGISTER FOR THEM AT THE SAME TIME OF THE OTHER REGISTRATION AND WILL LIST ALL CLASSES ON THE SAME REGISTRATION FORM.

Beginning dates for Evening and Saturday classes

Evening classes are scheduled to begin Tuesday, February 1; Wednesday, February 2; Thursday, February 3; and Monday, February 7, 1972.

Saturday classes are scheduled to begin Saturday, February 5, 1972.

SPRING 1972

Dpt:	Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
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00 HONORS

A student who registers for a course in the Individual Honors Program (IHP) prepares his own prospectus or study plan, and obtains a faculty consultant for each project after the first general meeting with the Honors Director, Dr. Edward Amend. To graduate with Individual Honors the student must have attained a cumulative grade point average of 3.00, but no unreasonable entrance restrictions are stipulated for new honors students.

ALL STUDENTS REGISTERING FOR INDIVIDUAL HONORS COURSES MUST ATTEND THE GENERAL MEETING AT 7:30 P.M. ON MONDAY, JANUARY 31, 1972, IN SEERLEY 130.

00:192	Honors Seminar Self Forming	1	3	arr	arr	Amend		
(For small groups of two to twelve students who are mutually interested in a particular area of study. These groups will be formed during the first general meeting. Thereafter they will meet according to the agreed needs of the seminar members.)								
00:192	Honors Seminar Drug Use (Regular meetings first nine weeks)	2	3	7-9:00	TTh eve	Amend	Bak	322
(During the first nine weeks the seminar will meet for discussion and dialogue with qualified resource persons. In the latter half of the semester students will engage in individual programs of readings, research, or independent and small-group projects.)								
00:192	Honors Seminar Drug Use (Regular meetings second nine weeks)	3	3	7-9:00	TTh eve	Amend	Bak	322
(With consultation, students will prepare their own course of readings and research during the first nine weeks of the semester. During the second nine weeks the seminar will meet for discussion and dialogue with qualified resource persons.)								
00:192	Honors Seminar Communal Experiments — Alternative Life Styles	4	3	1-2:50	T	Roberts	Sab	207
00:192	Honors Seminar Culture of the Ghetto	5	3	4-6:00	T	Parker	Srl	130
00:192	Honors Seminar Practical Experience in Ghetto Life (May be taken only in connection with 00:192, Section 5)	6	2	arr	arr	Parker		
00:192	Honors Seminar (Registration requires approval of Honors Director) Starting an Imaginary Business	7	3	2-3:30	T	Keefe	Srl	25
00:192	Honors Seminar Meaning in Life	8	2	3-4:50	T	Bluhm	Bak	322
00:192	Honors Seminar (Registration requires approval of Mr. Harris, Art Department) Film-making	9	3	7:30 — 9:30	T eve	Harris Spink Echeverria	A&I	210
00:192	Honors Seminar Beginning Study of Biblical Greek (John) (Substitute for 64:142 with Department Head approval)	10	3	1-2:50	T	Amend	Bak	322

Dpt:	Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
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00 HONORS

00:192	Honors Seminar Public Interest Research	11	3	12-1:50	Th	Amend	Bak	324
00:196	Honors Reading	1	3	arr	arr	Amend		
00:197	Undergraduate Thesis	1	3-6	arr	arr	Amend		
00:198	Independent Study	1	3	arr	arr	Amend		

12 ACCOUNTING

12:030	Principles of Accounting I (Should be taken by Freshmen planning to major in accounting)	1	3	9:00	MWF	Schwarz	Srl	102
		2		11-12:15	TTh	Fuelling	Srl	102
		3		12:00	MWF	Fuelling	Srl	102
		4		1-2:15	TTh	Fuelling	Srl	134
		5		1:00	MWF	Halverson	Srl	102
12:031	Principles of Accounting II (Continuation of 12:030)	1	3	9:00	MWF	J Blanford	Srl	134
		2		9-10:15	TTh	Davis	Srl	102
		3		10:00	MWF	Davis	Srl	131
		4		11-12:15	TTh	Davis	Srl	134
		5		1:00	MWF	Andreessen	Srl	134
		6		2:00	MWF	Andreessen	Srl	134
		7		7-9:50	W eve	Fuelling	Srl	102
12:129	Intermediate Accounting I (12:031)	1	3	10:00	MWF	Andreessen	Srl	134
12:130	Intermediate Accounting II (12:129)	1	3	8:00	MWF	Halverson	Srl	102
		2		10:00	MWF	Halverson	Srl	102
12:131g	Cost Accounting (12:031)	1	4	11:00	MTThF	Schwarz	Srl	131
		2		2:00	MTThF	Schwarz	Srl	131
12:135g	Advanced Accounting (12:130)	1	4	1:00	MTWF	Davis	Srl	131
12:142g	Advanced Income Tax (12:132)	1	3	2:00	MWF	Halverson	Srl	102
12:148g	C.P.A. Review (Qualified to sit for C.P.A. examination)	1	3	8-9:50	TTh	Andreessen	Srl	134

13 MARKETING

13:040	Principles of Marketing	1	3	10:00	MWF	Denton	Srl	130
		2		2:00	MWF	Denton	Srl	130
13:041	Consumer Behavior (Formerly Salesmanship) (13:040)	1	3	11:00	MWF	Lubawski	Srl	202
		2		1:00	MWF	Lubawski	Srl	130
13:141g	Retailing and Wholesaling (Formerly Retailing)	1	4	9:00	MTThF	S Diamond	Srl	130
13:142g	Advertising	1	3	8:00	MWF	Denton	Srl	234
		2		11:00	MWF	Denton	Srl	234

SPRING 1972

Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
13 MARKETING							
13:143g	Retail Merchandising	1 3	11:00	MWF	S Diamond	Srl	201
13:150g	Marketing Management (6 hours of credit in Marketing)	1 3	9:00	MWF	Howarth	Srl	235
		2	2:00	MWF	Howarth	Srl	235
13:151g	Marketing Research (6 hours of credit in Marketing)	1 3	10:00	MWF	Lubawski	Srl	235
13:153g	Sales Management	1 3	12:00	MWF	Howarth	Srl	131
13:157g	International Marketing (Formerly 13:250)	1 3	2-3:15	TTh	Lubawski	Srl	202

14 SECRETARIAL

14:012	Business Machines I (Formerly Office Techniques) (Ability to type)	1 2	9:00	TTh	M Blanford	Srl	302
			+3 hours lab				
		2	10:00	TTh	M Blanford	Srl	302
			+3 hours lab				
		3	1:00	TTh	M Blanford	Srl	302
			+3 hours lab				
		4	2:00	TTh	M Blanford	Srl	302
			+3 hours lab				
14:047	Typewriting I (Formerly Personal Use Typewriting)	1 2	10:00	TTh	G Hansen	Srl	306
			+3 individual instruction periods arr				
14:050	Typewriting II (Formerly Basic Typewriting) (14:047, 1 semester of high school typing or equivalent)	1 2	9:00	MW	Timpany	Srl	306
			+3 individual instruction periods arr				
		2	2:00	MW	Timpany	Srl	306
			+3 individual instruction periods arr				
14:051	Typewriting III (Formerly Advanced Typewriting) (14:050 or 1 year of high school typing or equivalent)	1 2	10:00	TTh	Timpany	Srl	326
			+3 individual instruction periods arr				
		2	1:00	TTh	Timpany	Srl	326
			+3 individual instruction periods arr				
14:053	Beginning Shorthand (Corequisite: Registration in a typing course unless already a good typist)	1 4	1:00	Daily	Hahn	Srl	306
14:054	Advanced Shorthand (14:053 or 1 year of high school shorthand)	1 4	9:00	Daily	Handorf	Srl	326
14:055	Forkner Shorthand	1 3	2:00	MWF	G Hansen	Srl	326
14:117g	Office Administration	1 3	9:00	MWF	Humphrey	Srl	334
14:151g	Business Machines II (Formerly Office Procedure) (14:051)	1 3	10:00	MWF	Hahn	Srl	326
		2	11:00	MWF	Hahn	Srl	326
14:152g	Executive Secretarial Procedures (14:051 and 14:054 or equivalent)	1 3	2-3:15	TTh	Handorf	Srl	326
14:156g	Transcription (14:051 and 14:054)	1 3	1:00	MWF	G Hansen	Srl	326

15 GENERAL BUSINESS

15:010	Development and Structure of American Industry (Formerly Introduction to Business)	1 3	8:00	MWF	Keefe	Srl	120
15:020	Quantitative Methods for Business	1 4	10:00	MTThF	Huemoeller	Srl	234
		2	1:00	MTThF	Huemoeller	Srl	201
		3	2:00	MTThF	Huemoeller	Srl	234
15:040	Social Forces and the Law	1 3	9:00	MWF	Hollman	Srl	234
		2	11:00	MWF	Evenson	Srl	134
		3	1:00	MWF	Evenson	Srl	235
		4	2:00	TWF	Evenson	Srl	201
15:050	Fundamentals of Management (No credit if credit in Principles of Management)	1 3	8:00	MWF	Bunge	Srl	202
		2	12:00	MWF	Bunge	Srl	202
15:070	Business Statistics (15:020)	1 3	8:00	MWF	McDonald	Srl	131
		2	10:00	MWF	McDonald	Srl	3
		3	11:00	MWF	McDonald	Srl	235
15:101g	Business Law I (15:040)	1 2	10:00	TTh	Hollman	Srl	235
15:102g	Business Law II (15:040 and 15:101)	1 2	8:00	TTh	Hollman	Srl	235
15:104g	C.P.A. Law Review	1 3	2-3:30	TTh	Hollman	Srl	235
15:105g	Labor Law	1 3	9:00	MWF	Evenson	Srl	201
15:135g	Communications and Research II (15:116) (Formerly Report Writing)	1 2	9:00	TTh	Humphrey	Srl	334
		2	2:00	TTh	Humphrey	Srl	334
15:140g	Real Estate	1 3	3:00	TWF	McDonald	Srl	234
15:142g	Problems of Industrial Civilization (Formerly Business and Society)	1 2	2-3:50	Th	S Diamond	Srl	3
15:151g	Corporation Finance (Formerly Business Finance) (12:030 and 12:031)	1 3	9:00	MWF	Rendack	Srl	3
		2	11:00	MWF	Rendack	Srl	102
		3	1:00	MWF	Rendack	Srl	234
15:152g	Business Investments (15:151)	1 3	1-2:15	TTh	Rendack	Srl	102
15:160g	Theories of Organization (Formerly Principles of Management) (15:050)	1 3	10-11:15	TTh	Waller	Srl	3
15:163g	Management Decision Making (Formerly Purchasing Management) (15:160 and 15:165)	1 3	9:00	MWF	Chiattello	Srl	202
		2	1:00	MWF	Chiattello	Srl	202
15:165g	Individual and the Organization (Formerly Personnel Management)	1 3	10:00	MWF	Bunge	Srl	202
		2	2:00	MWF	Bunge	Srl	202

SPRING 1972

Dpt:Crs	Sec.	Cr	Time	Days	Instr	Bldg	Rm
15 GENERAL BUSINESS							
15:167g	Basic Computer Concepts (Formerly Elements of Data Processing)						
	1	3	7:30	—			
			8:45 am	TTh	J Blanford	Srl	102
	2		9:30	—			
			10:45 am	TTh	J Blanford	Srl	202
15:169g	Business Internship (Open only to qualified majors in Business with at least a 2.50 grade index)						
	Accounting						
	1	2	arr	arr	Halverson	Srl	26
	Management						
	2	2	arr	arr	Halverson	Srl	26
	Marketing						
	3	2	arr	arr	Halverson	Srl	26
15:170g	Problems (Registration requires consent of the instructor)						
	Accounting						
	1	1-3	arr	arr	Andreessen	Srl	39
	Management						
	2	1-3	arr	arr	Chiattello	Srl	12
	Marketing						
	3	1-3	arr	arr	Lubawski	Srl	27
	Law						
	4	1-3	arr	arr	Evenson	Srl	33
	Finance						
	5	1-3	arr	arr	Howarth	Srl	27
15:282	Seminar in Business (May be repeated for a total of 12 hours credit)						
	Marketing						
	2	3	7-9:50	W eve	Howarth	Srl	221
15:285	Individual Readings (Registration requires approval of Department Head) (May be repeated for a maximum of 4 hours)						
	1	1-2	arr	arr	Keefe	Srl	25
15:292	Business Research						
	1	3	6-8:45	Th eve	Chiattello	Srl	221
15:297	Practicum (Registration requires approval of Department Head)						
	1	2	arr	arr	Keefe	Srl	25
15:299	Research (Registration requires approval of Department Head)						
	1	1-3	arr	arr	Keefe	Srl	25

17 BUSINESS EDUCATION

17:111g	Coordinated Occupational Experience (Formerly Directed Work Experience) (Corequisite: Employment in an approved occupation)						
	1	2	10-11:40	T	Reed	Srl	221
17:114g	Philosophy of Career Education (Formerly Philosophy of Vocational Education)						
	1	2	8-9:40	Th	Anderson	Srl	131
17:118g	Continuing Business Education Programs (Formerly Adult Business Education Programs)						
	1	3	7-9:30	W eve	Glenn Hansen	Srl	131
17:119g	Individual Instruction Techniques						
	Distributive Education						
	1	2	8-9:40	T	Ditzenberger	Srl	131
	Office Education						
	2	2	8-9:40	T	Reed	Srl	221

17 BUSINESS EDUCATION

17:170g	Problems in Business Education (Approval of instructor)						
	Accounting						
	1	1-3	arr	arr	Timpany	Srl	35
	Basic and Consumer Business						
	2	1-3	arr	arr	Timpany	Srl	35
	Distribution						
	3	1-3	arr	arr	Reece	Srl	135
	Business Law						
	4	1-3	arr	arr	Timpany	Srl	35
	Typewriting and Office Practice						
	5	1-3	arr	arr	M Blanford	Srl	8
	Shorthand and Secretarial						
	6	1-3	arr	arr	Handorf	Srl	28
17:180	Principles of Business Education						
	81	2	1:00	MTWTh	Weber	Srl	334
	91		1:00	MTWTh	Weber	Srl	334
17:190	Methods						
	Typewriting (14:051)						
	81	1	9:00	TTh	G Hansen	Srl	306
	Micro-Teaching (Junior or Senior standing) (D.E.)						
	82	1	8:00	MW	Anderson	Srl	221
	Micro-Teaching (Junior or Senior standing) (O.E.)						
	83	1	9:00	MW	Reed	Srl	221
	Basic Business (15:010 or 15:142)						
	84	1	11:00	TTh	Timpany	Srl	334
	Distribution I (13:041 and 13:141)						
	85	1	11-12:40	Th	Anderson	Srl	221
	Typewriting (14:051)						
	91	1	9:00	TTh	G Hansen	Srl	306
	Micro-Teaching (Junior or Senior standing) (D.E.)						
	92	1	8:00	MW	Anderson	Srl	221
	Micro-Teaching (Junior or Senior standing) (O.E.)						
	93	1	9:00	MW	Reed	Srl	221
	Bookkeeping (12:031)						
	94	1	11:00	TTh	Timpany	Srl	334
	Office Machines and Office Practice (14:012 and 14:051)						
	95	1	9:00	MW	M Blanford	Srl	302
	Shorthand (14:054)						
	96	1	11:00	TTh	Handorf	Srl	326
17:285	Individual Readings (Registration requires approval of instructor)						
	1	1-2	arr	arr	Weber	Srl	321
17:297	Practicum (Registration requires approval of Department Head)						
	1	2	arr	arr	Weber	Srl	321
17:299	Research (Registration requires approval of Department Head)						
	1	1-3	arr	arr	Weber	Srl	321

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
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20 EDUCATIONAL PSYCHOLOGY

20:014 The Teacher and the Child (40:008) (20:058 Professional Sequence: Perceptual Model may be substituted by invitation)

1	5	8:00	Daily	Rozendaal	Wrt	8
2		8:00	Daily	Przychodzin	Wrt	7
3*		9:00	MTThF	Lattin	Sci	1532
4		9:00	Daily	Przychodzin	Wrt	7
5*		11:00	MTThF	Lattin	Aud	344
6		11:00	Daily	Rozendaal	Sci	1536
7*		11:00	MTWF	Anderson	OAd	317
8		11:00	Daily	Przychodzin	Srl	120
9		12:00	Daily	Rozendaal	Sci	1536
10*	(Elementary majors only)					
		12:00	MWThF	Hash	Aud	336
11*		1:00	MTWF	Anderson	Wrt	7
12*	(Secondary majors only)					
		1:00	MWThF	Hash	Aud	248
13*		2:00	MTWF	Anderson	Wrt	7
14	(Must hold 2:30-5:00 open each Tuesday and Thursday for arranged participation in East Waterloo schools) (Instructor permission required)					
		4-5:00	M	L Brown	Aud	248
		+ 3-5:00	W			

*Must schedule one lab section from those listed below

20:014 Field Experience: Cedar Falls and Waterloo

70	0	8-12:00	M		Sab	217
71		8-12:00	T		Sab	217
72		8-12:00	W		Sab	217
73		8-12:00	Th		Sab	217
74		8-12:00	F		Sab	217
75		12-4:00	M		Sab	217
76		12-4:00	T		Sab	217
77		12-4:00	W		Sab	217
78		12-4:00	Th		Sab	217
79		12-4:00	F		Sab	217

20:016 Psychology of Learning (20:014) (20:059: Professional Sequence: Behavioristic Model may be substituted by invitation)

1	5	8:00	Daily	Melberg	Wrt	16
2		8:00	Daily	Barriounevo	Sab	129
3		8-10:00	TTh	Trout	Aud	247
		+ 8:00	F			
4		9:00	Daily	Elbert	Sab	27
5		9:00	Daily	Ball	Sab	23
6		9:00	Daily	Melberg	Wrt	16
7		10:00	Daily	Ball	Sab	23
8		11:00	Daily	Lee	Sab	23
9		11:00	Daily	Baty	Aud	348
10		12:00	Daily	Elbert	Sab	107
11		12-2:00	MW	Trout	Aud	247
		+ 1:00	F			
12		12-2:00	TTh	Trout	Aud	247
		+ 12:00	F			
13		1:00	Daily	Elbert	Sab	107
14		1:00	Daily	Strag	Sab	307
15		2:00	Daily	Ball	Wrt	16
16		2:00	Daily	Strag	Sab	307
17		2:00	Daily	Baty	Aud	247

20:058 Professional Sequence: Perceptual Model (Enrollment by invitation only)

1	5	8-12:00	MW	Dedrick	Srl	117
		+10-12:00	TTh			
2		8-12:00	TTh	Hoobler	Srl	117
		+10-12:00	MW			
3		8-12:00	MW	Spinelli	Srl	117
		+10-12:00	TTh			
4		8-12:00	TTh	B Taylor	Srl	117
		+10-12:00	MW			
5		12-4:00	MW	Dedrick	Srl	117
		+ 1-3:00	TTh			
6		12-4:00	TTh	Hoobler	Srl	117
		+ 1-3:00	MW			
7		12-4:00	MW	Spinelli	Srl	117
		+ 1-3:00	TTh			
8		12-4:00	TTh	B Taylor	Srl	117
		+ 1-3:00	MW			

20:059 Professional Sequence: Behavioristic Model (20:014 and invitation to participate)

(The following courses are for one semester hour credit. Each "Module" meets for only four weeks. Sections labeled with the numerical (1) meet the first four week period, those labeled with a numerical (2) the second four week period, etc. Therefore a number of different modules may be taken during the semester. Students in this program must enroll in a minimum of three modules, not to exceed four, for each of three consecutive semesters.)

Elementary Statistical Concepts					
1A	1	8:00	MWThF	Strathe	Sab 13
Interpersonal Informational Processes					
1B	1	8:00	MTThF	Selwa	Sab 27
Preparing Teacher-Made Tests					
2A	1	8:00	MWThF	Strathe	Sab 13
Classroom Leadership Skills					
2B	1	8:00	MTThF	Selwa	Sab 27
Teacher Remediation of Learning Disabilities					
3A	1	8:00	MWThF	Strag	Sab 13
Interpersonal Informational Processes					
3B	1	8:00	MTThF	Selwa	Sab 27
Creativity					
3J	1	8:00	MTWTh	Nelson	PLS 250
Practicum in Teaching					
4A	1	8:00	arr	Romack	Sab 13
Classroom Leadership Skills					
4B	1	8:00	MTThF	Selwa	Sab 27
Teacher Remediation of Learning Disabilities					
1C	1	9:00	MWThF	Strag	Sab 13
Motivation					
1D	1	9:00	MTWF	Seifert	Aud 248
Preparing Instructional Objectives					
2C	1	9:00	MTThF	Froyen	Sab 13
Classroom Leadership Skills					
2D	1	9:00	MTThF	Selwa	Aud 248
Practicum in Teaching					
3C	1	9:00	arr	Romack	Sab 13
Motivation					
3D	1	9:00	MTWF	Seifert	Aud 248
Elementary Statistics					
4C	1	9:00	MWThF	Knutson	Sab 13
Classroom Leadership Skills					
4D	1	9:00	MTThF	Selwa	Aud 248
Teacher Remediation of Learning Disabilities					
1E	1	10:00	MWThF	Strag	Srl 201
Interpersonal Informational Processes					
1F	1	10:00	MTThF	Selwa	Srl 120
Elementary Statistics					
2E	1	10:00	MWThF	Knutson	Srl 201
Practicum in Teaching					
2F	1	10:00	arr	Romack	Srl 120

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
20 EDUCATIONAL PSYCHOLOGY							
20:059	Professional Sequence: Behavioristic Model Continued Teacher Remediation of Learning Disabilities						
	3E 1	10:00	MWThF	Strag	Srl	201	
	Interpersonal Informational Processes						
	3F 1	10:00	MTThF	Selwa	Srl	120	
	Preparing Instructional Objectives						
	4E 1	10:00	MTThF	Froyen	Srl	201	
	Preparing Teacher—Made Tests						
	4F 1	10:00	MWThF	Strathe	Srl	120	
	Practicum in Teaching						
	1G 1	12:00	arr	Romack	Wrt	7	
	Interpersonal Informational Processes						
	1H 1	12:00	MTThF	Selwa	Wrt	16	
	Preparing Teacher—Made Tests						
	2G 1	12:00	MWThF	Strathe	Wrt	7	
	Classroom Leadership Skills						
	2H 1	12:00	MTThF	Selwa	Wrt	16	
	Elementary Statistics						
	3G 1	12:00	MWThF	Strathe	Wrt	7	
	Interpersonal Informational Processes						
	3H 1	12:00	MTThF	Selwa	Wrt	16	
	Preparing Teacher—Made Tests						
	4G 1	12:00	MWThF	Starthe	Wrt	7	
	Classroom Leadership Skills						
	4H 1	12:00	MTThF	Selwa	Wrt	16	
20:100g	Child Psychology (Student teachers—Elementary Education only, except Sections 84, 94) (40:008 or 20:014 or equivalent)						
	81†† 2	9:00	TWThF	Dunbar	OAd	317	
	82††	10:00	TWThF	Dunbar	OAd	317	
	83††	1:00	MTWTh	Dunbar	OAd	317	
	84	2:00	MTWF	Lattin	Sci	2229	
	91††	9:00	TWThF	Dunbar	OAd	317	
	92††	10:00	TWThF	Dunbar	OAd	317	
	93††	1:00	MTWTh	Dunbar	OAd	317	
	94	2:00	MTWF	Lattin	Sci	2229	
20:109g	Development of Young Children						
	1 3	7-9:50	T eve	Lee	Wrt	16	
20:116g	Psychology of Adolescence (40:008 and 20:014 or equivalent)						
	81†† 2	1:00	MTThF	Lee	Sab	129	
	91††	1:00	MTThF	Lee	Sab	129	
20:118g	Mental Hygiene						
	81 2	11:00	MTWF	Romack	Sci	1532	
	82	2:00	MTWF	Romack	Sci	1532	
	91	11:00	MTWF	Romack	Sci	1532	
	92	2:00	MTWF	Romack	Sci	1532	
20:138g	Psychology of Accident Prevention						
	1 2	11:00	TTh	Melberg	Sab	27	
20:140g	Social Psychology, Education (40:008 and 20:016 or equivalent)						
	1 3	3:00	TWTh	Hash	Aud	247	
20:142g	Abnormal Psychology, Education (40:008) (20:118 recommended to precede)						
	1 3	7-9:50	W eve	Romack	Wrt	8	
20:187g	Educating Disadvantaged Children and Youth						
	1 3	7-9:50	M eve	L Brown	Wrt	17	
20:194g	Clinical Experience (Registration requires approval of instructor)						
	1 1-4	arr	arr	Scott			
20:214	Advanced Educational Psychology						
	1 2	7-8:50	W eve	Froyen	Wrt	17	

20 EDUCATIONAL PSYCHOLOGY

20:289	Seminar in Education and Psychology (Registration requires approval of instructor)						
	1 2	arr	arr	Romack			
20:290	Practicum in Education and Psychology (Registration requires approval of instructor) (May be taken in several different areas but only twice for credit in the same area)						
	1 2-4	arr	arr	Scott			
20:291	Internship in School Psychology (ED S students only) (Registration requires approval of instructor)						
	1 6	arr	arr	Romack			

21 ELEMENTARY AND JUNIOR HIGH

21:044	Children's Literature						
	1y 3	8:00	MWF	Eakin	Aud	236	
		(Unstructured)					
	2z	9:00	MWF	Hampton	Aud	334	
	3z	10:00	MWF	Hampton	Aud	334	
	4y	10:00	TTh	Eakin	Aud	125	
		+ 11:00	T				
		(Unstructured)					
	5y	11:00	MWF	Eakin	Aud	236	
		(Unstructured)					
	6y	1:00	MWF	Hampton	Aud	334	
	7yz	1:00	TTh	Eakin	Aud	334	
		+ 2:00	TTh				
		(Unstructured)					
	8y	2:00	MWF	Hampton	Aud	334	
21:101g	Elementary Methods and Materials (Registration requires approval of Department)						
	1 10	9-11:50	Daily		Aud	335	
	2	1-3:50	Daily		Aud	335	
21:105g	Learning Experiences of Young Children (Registration requires approval of Department)						
	1 10	1-3:50	Daily	Broeren	Aud	332	
21:145g	Story Telling (21:044, 21:144, or 35:132 should accompany or precede)						
	1 2	10:00	TTh	Aldridge	Aud	334	
	2	7-8:50	W eve	J Diamond	CUE		
	(Students registering for classes at CUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)						
21:149g	Parent and Community Relationships						
	1 2	8:00	TTh	Bebb	Aud	236	
21:152g	Elementary Curriculum (No credit for student with credit in 21:101)						
	1 3	7-9:50	T eve	Middleton	Aud	332	
21:154g	Nursery School and Kindergarten (Early Childhood majors should take same semester as 21:105)						
	1 2	7-8:50	M eve	Pierce	Aud	331	
21:178g	The Junior High School						
	1 5	3:00	WThF	Brimm	OAd	313	
		+ 4:00	WTh				
21:192g	Experience: Early Childhood (Registration requires approval of Department)						
	1 2	arr	arr	Broeren	Gil	204	
21:289	Seminar in Education Seminar in Elementary Curriculum						
	1 2	7-8:50	W eve	Hult	Aud	332	

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
22 READING AND SPECIAL EDUCATION								22 READING AND SPECIAL EDUCATION							
22:110g	Reading and Language Arts							22:289	Seminar in Education						
1y	5	9:00	Daily	Diercks	Aud	348		Seminar in Reading (Instructor approval)							
2y		10:00	Daily	Euchner	Aud	348		1	2	arr	arr	Ratekin	Gil	101B	
3z		10:00	Daily	Heller	Aud	236		Seminar in Special Education (Instructor approval)							
4y		1:00	Daily	Hosier	OAd	313		2	2	4-5:50	Th	Courtage	Gil	101A	
5y		2:00	Daily	Diercks	Aud	348		22:290	Practicum in Education (May be taken only twice for credit in same area)						
6z		2:00	Daily	Hosier	OAd	313		Practicum: Emotionally Maladjusted (Instructor approval)							
22:130g	Problems in Reading in Secondary Schools							1	2	arr	arr	Gilliland	Gil	210	
1	3	1:00	MWF	Ratekin	Aud	236		Practicum: Mental Retardation (Instructor approval)							
22:132g	Reading in the Content Areas							2	2	arr	arr	Courtage	Gil	101A	
81	2	9:00	MWThF	Ratekin	OAd	313		Practicum: Reading (Instructor approval)							
91		9:00	MWThF	Ratekin	OAd	313		3	2-4	arr	arr	Sparrow	Aud	338	
22:147g	Remedial Reading (22:110 or 22:130 or a methods course in the teaching of reading)							Practicum: Special Education Administration (Instructor approval)							
1	3	12:00	MW	Sparrow	Aud	348		4	2	arr	arr	Courtage	Gil	101A	
								READING AND WRITING IMPROVEMENT SERVICES							
22:148g	Diagnosis of Reading Problems (22:147 and one course in the teaching of reading)							Student skills analysis and improvement — tutors							
1	2	4:00	TTh	Sparrow	Aud	335		Group Instructions — BAKER 11 — Come in Anytime							
22:150g	The Exceptional Child							24 EDUCATIONAL MEDIA							
1	2	9:00	TTh	Gilliland	Aud	334		24:131g	Audio-Visual Education						
2		11:00	TTh	Gilliland	Aud	334		1	3	10:00	MWF	Kueter	Gil	305	
3		1:00	TTh	Courtage	Aud	236				+1 hr lab arr					
22:159g	Diagnostic Teaching of Reading (22:110, 22:112, or 22:130)							2		10:00	TTh	Eller	OAd	313	
1	3	7-9:50	M eve	Sparrow	Aud	335				+ 11:00	Th				
22:159g	Teaching Expressive Language Arts (Accepted as elective in Reading)									+1 hr lab arr					
81	3	12:00	TTh	Diercks	Aud	348		81	2-3	9-10:50	TTh	Kueter	Gil	305	
	+	1:00	MTWTh							+2 hrs lab arr					
91	3	12:00	TTh	Diercks	Aud	348		82	2-3	2-3:50	TTh	Kueter	Gil	305	
	+	1:00	MTWTh							+2 hrs lab arr					
22:170g	Emotionally Maladjusted Children and Youth (22:150)							91	2-3	9-10:50	TTh	Kueter	Gil	305	
1	3	7-9:50	T eve	Brady	Aud	334		92	2-3	2-3:50	TTh	Kueter	Gil	305	
22:171g	Teaching Emotionally Maladjusted Children and Youth (22:170)									+2 hrs lab arr					
1	3	4-6:50	M eve	Brady	Aud	334		24:132g	Materials of Instruction (Instructor approval)						
22:174g	Mental Retardation							1	3	arr	arr	Mork	OAd	215	
1	3	11:00	MWF	Courtage	Aud	334		24:137g	Preparation of Instructional Materials (24:131)						
22:180g	Teaching the Retarded in Elementary Schools (22:174)							1	2	8-10:00	T	Paulson	PLS	143	
1	3	7-9:50	W eve	Suroski	Aud	331		24:150g	Instructional Television Production						
22:181g	Teaching the Retarded in Secondary Schools (22:174)							1	2	3-4:50	TTh	Cooley	Gil	100	
1	3	7-9:50	M eve	Gilliland	Aud	348		24:290	Practicum in Educational Media (Approval of instructor)						
22:192g	Experience (May be taken only twice for credit in same area)							1	2	arr	arr	Hardman	Gil	102	
	Emotionally Maladjusted (Instructor approval)							25 FOUNDATIONS AND TESTING							
1	2	arr	arr	Gilliland	Gil	210		25:118	Social Foundations of Education (20:014)						
2		arr	arr	Gilliland	Gil	210		80††	4	10:00	Daily	Ahmad	Sab	27	
	Mental Retardation (Instructor approval)								+	11:00	MWF				
3	2	arr	arr	Suroski	Gil	2		81††		10:00	Daily	Bishop	Sab	107	
4		arr	arr	Courtage	Gil	101A			+	11:00	MWF				
	Remedial Reading (Instructor approval)							82††		10:00	MTThF	Truesdell	Aud	247	
81	3-4	arr	arr	Sparrow	Aud	338			+	11:00	MTThF				
91	3-4	arr	arr	Sparrow	Aud	338		83††		10:00	Daily	Reppas	Aud	248	
22:210	Recent Research in Reading (One course in the teaching of reading)								+	11:00	MWF				
1	3	7-9:50	W eve	Hosier	Aud	334		84††		10:00	MTWF	Rutkowski	Wrt	7	
22:212	Psychology of Reading								+	11:00	MTWF				
1	3	7-9:50	T eve	Ratekin	Aud	335		85††		2:00	Daily	Smith	Sab	107	
									+	3:00	TWTh				
								86††		2:00	Daily	Dreier	Sab	121	
									+	3:00	TWTh				
								87††		2:00	Daily	Ahmad	Sab	227	
									+	3:00	TWTh				
								88††		2:00	Daily	Bishop	Sab	129	
									+	3:00	TWTh				

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
25 FOUNDATIONS AND TESTING							
25:118	Social Foundations of Education Continued						
90††			10:00	Daily	Ahmad	Sab	27
	+		11:00	MWF			
91††			10:00	Daily	Bishop	Sab	107
	+		11:00	MWF			
92††			10:00	MTThF	Truesdell	Aud	247
	+		11:00	MTThF			
93††			10:00	Daily	Reppas	Aud	248
	+		11:00	MWF			
94††			10:00	MTWF	Rutkowski	Wrt	7
	+		11:00	MTWF			
95††			2:00	Daily	Smith	Sab	107
	+		3:00	TWTh			
96††			2:00	Daily	Dreier	Sab	121
	+		3:00	TWTh			
97††			2:00	Daily	Reppas	Sab	227
	+		3:00	TWTh			

25:159g	Sociology of Education						
1	3		7-9:50	Th eve	Smith	Wrt	8
25:159g	Values, Social Class and Education						
2	3		7-9:50	We eve	Spinelli	Wrt	16
25:181g	Group Evaluation Techniques (20:016 or equivalent)						
1	3		1-2:30	TTh	Strathe	Aud	345
2			7-9:50	Me eve	Strathe	Wrt	16
25:234	Philosophy of Education						
1	2		7-8:50	Me eve	Rutkowski	Wrt	7
25:278	Statistical Methods in Education and Psychology (Formerly 25:180)						
1	3		9:00	MWF	Erickson	Sab	7
			+lab hrs arr				
2			11:00	MWF	Erickson	Sab	13
			+lab hrs arr				
25:287	Advanced Psychological Testing (25:181 and 25:285)						
1	3		7-9:50	We eve	Scott	Aud	127
25:294	Educational Research						
1	3		1:00	MWF	Erickson	Sab	213
2			7-9:50	We eve	Erickson	Wrt	7

27 SCHOOL ADMINISTRATION

27:202	Principles of School Administration (Should have teaching experience)						
1	3		7-9:50	Me eve	Truesdell	OAd	317
27:204	School and Community Relations						
1	3		7-9:50	We eve	D Hanson	OAd	317
27:212	Supervision of the Elementary School (27:141)						
1	2		4-5:40	W	McCumsey	OAd	324
27:221	Administration of the Elementary School (One year teaching experience and approval of Department Head) (Should have had 27:202)						
1	3		7-9:50	T eve	McCumsey	OAd	324
27:226	Supervision of the Secondary School (27:141)						
1	2		4-5:40	W	D Hanson	OAd	317
27:227	Curriculum Development in the Secondary School						
1	3		7-9:50	Th eve	Brimm	OAd	317

27 SCHOOL ADMINISTRATION

27:228	Administration of the Secondary School (One year teaching experience and approval of Department Head) (Should have had 27:202)						
1	3		7-9:50	T eve	D Hanson	OAd	317
27:241	School Buildings and Sites (27:202)						
1	2		7-8:50	We eve	McCumsey	OAd	324
27:250	Teaching in College						
1	3		2:00	TWTh	Kimball Brimm	OAd	317
27:252	Current Issues in Higher Education						
1	3		7-9:50	We eve	Kimball	Aud	247
27:289	Seminar in Education School Business Management						
1	2		7-8:50	T eve	Truesdell	OAd	323
27:290	Practicum in School Administration (May be taken in more than one area: only twice for credit in same area) Practicum in Field Experience Administration (Elementary) (Approval of Instructor)						
1	2		10:00	Sat am	McCumsey	OAd	324
2	2		10:00	Sat am	McCumsey	OAd	324
3	2		10:00	Sat am	D Hanson	OAd	324
4	2		arr arr		D Hanson	OAd	319
5	2		arr arr		D Hanson	OAd	319
27:299	Research (Registration requires approval of Department Head)						
1	1-3		arr arr			OAd	112

28 TEACHING

Not more than 10 semester hours in 28:132-140 may be used to meet requirements for baccalaureate degree. Approval cards for Student Teaching must be secured before class cards are issued. The approval cards will be issued on January 4 and 5 (dates for registration of Spring semester student teachers) in the Board Room of the Administration Building. Otherwise, the approval card will be issued from the Office of Student Field Experience, Room 116, Price Laboratory School.

28:132	Early Childhood Teaching (20:014 and 20:016; 21:101)						
80	8		arr	Daily			
90	8		arr	Daily			
28:134	Lower Elementary Teaching (20:014 and 20:016; 21:101)						
80	8		arr	Daily			
90	8		arr	Daily			
28:135	Special Education Teaching (20:014 and 20:016; 21:101)						
80	8		arr	Daily			
90	8		arr	Daily			
28:136	Upper Elementary Teaching (20:014 and 20:016; 21:101)						
80	8		arr	Daily			
90	8		arr	Daily			
28:137	Junior High School Teaching (20:014 and 20:016) (Junior high majors only)						
80	8		arr	Daily			
90	8		arr	Daily			

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	
28 TEACHING								29 STUDENT PERSONNEL SERVICES								
28:138	Secondary School Teaching (20:014 and 20:016)							29:290	Practicum in Student Personnel Services (May be taken in more than one area: only twice for credit in same area) (29:205 or 29:207)							
80	8		arr	Daily				Practicum in Elementary Guidance and Counseling								
90	8		arr	Daily				1	2		arr	arr	Frank	OAd	112	
28:139	Vocational-Technical Teaching (20:014 and 20:016)							Practicum in Secondary Guidance and Counseling								
80	8		arr	Daily				2	2		arr	arr	Houg	OAd	112	
90	8		arr	Daily				Practicum in Field Experience Guidance and Counseling								
28:140	Special Area Teaching (20:014 and 20:016) (Art, Industrial Arts, Library Science, Physical Education, Music, Speech Pathology)							3	2		arr	arr	Funke	OAd	112	
80	8		arr	Daily				Practicum - College Student Personnel Administration								
90	8		arr	Daily				4	2		arr	arr	Kimball	Gil	307	
28:150	Laboratory Practice - Elementary (Registration requires approval of Department Head)							Practicum - College Student Housing								
80	4-5		arr	arr				5	2		arr	arr	Kimball	Gil	307	
90	4-5		arr	arr				Practicum - College Counseling Services								
28:151	Laboratory Practice - Secondary (Registration requires approval of Department Head)							6	2		arr	arr	Kimball	Gil	307	
80	4-5		arr	arr				Practicum - College Student Activities								
90	4-5		arr	arr				7	2		arr	arr	Kimball	Gil	307	
28:250	Advanced Laboratory Practice (Registration requires approval of Department Head) (May be repeated for a total of 4 hours)							Practicum - Non-School Counseling								
1	2-4		arr	arr				8	2		arr	arr	Kimball	Gil	307	
2	2-4		arr	arr				29:299 Research (Registration requires approval of Department Head)								
								1	1-3		arr	arr		OAd	112	
29 STUDENT PERSONNEL SERVICES								30 SAFETY EDUCATION								
29:102g	Introduction to Guidance and Counseling							30:030	Principles of Safety Education							
1	3		9:00	MWF	Houg	Aud	236	1	4		8:00	MTWTh	Mazula	A&I	138	
2			2:00	MWTh	Funke	Aud	236	30:130g	Driver and Traffic Safety I (30:030 should precede)							
3			7-9:50	M eve	Funke	Aud	236	1	3		9:00	MWF	Eland	A&I	138	
29:104g	Guidance in Elementary School (Introductory course for Elementary Majors)							30:131g	Driver and Traffic Safety II (30:130 should precede)							
1	2		4-5:40	T	Frank	Aud	248	1	3		10:00	MWF	Eland	A&I	138	
29:110g	Educational and Occupational Information							30:132g	Directing the Safety Program (30:131 should precede)							
1	2		7-8:50	Th eve	Houg	Aud	236	1	2		9:00	TTh	Eland	A&I	138	
29:203	Analysis of the Individual (25:180 or 25:278, and 29:102 or 25:181)							30:140g	Traffic Law Enforcement							
1	3		7-9:50	M eve	Houg	Aud	247	1	3		11:00	MWF	Eland	A&I	138	
29:205	Techniques of Counseling (29:102)							31 HOME ECONOMICS								
1	3		7-9:50	T eve	Funke	Aud	236	31:010	Clothing Selection							
29:210	Organization and Administration of the Guidance Program (One year of teaching experience and approval of the Department Head)							1	2		10:00	TTh	Laughlin	Wrt	318	
1	2		7-8:50	T eve	Silvey	Aud	126	31:015	Clothing I (Registration requires approval of Department Head)							
29:220	Group Procedure in Guidance and Counseling (29:205 or 29:207)							1	2		1-2:50	MW	Megivern	Wrt	314	
1	3		7-9:50	M eve	Frank	Aud	248	2			1-2:50	TTh	Laughlin	Wrt	314	
29:227	Counseling Theory and Methodology (29:207 or 29:205)							31:035	Foods							
1	3		7-9:50	W eve	Frank	Aud	248	1	3		8-9:50	MW	Mapes	Wrt	209	
29:230	Student Personnel Programs in Higher Education										+	3:00	TTh	Conklin	Wrt	8
1	3		7-9:50	M eve	Kimball	OAd	313	2			11-12:50	MW	Mapes	Wrt	209	
29:289	Seminar Student Personnel Services										+	3:00	TTh	Conklin	Wrt	8
1	2		arr	arr	Silvey	OAd	112	3			1-2:50	TTh	Mapes	Wrt	209	
Seminar Interdisciplinary View of Guidance											+	3:00	TTh	Conklin	Wrt	8
Seminar in Higher Education - Student Personnel Services								31:037	Principles of Nutrition (31:035 prerequisite or corequisite) (86:063 recommended)							
2	2		4:30	-	Kimball	OAd	324	1	2		7-8:50	M eve	Conklin	Wrt	8	
			6:10	Th	Hansmeier			31:038	Meal Management (31:037) (No credit if have taken 31:036)							
								1	3		10-11:50	T	McKinsey	Wrt	201	
											+10-12:50	Th		Wrt	209	
								31:051	Personal Relationships (40:008)							
								1	2		2:00	MW	Franken	Wrt	212	
								2			2:00	TTh	Franken	Wrt	212	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
31 HOME ECONOMICS							
31:055	Human Growth and Development (40:008)	1 4	10-11:50	TTh	Sands	Wrt	8
31:060	Related Design	1 3	8-9:50	TTh	Westfall	Wrt	201
		2	8:00 F				
		2	1-2:50 MW		Westfall	Wrt	307
		+	1:00 F				
31:062	Household Equipment	1 3	10:00 MW		Westfall	Wrt	201
			+10-11:50 F				
31:065	Housing and Home Furnishings (Sophomore standing or above) (31:060 prerequisite or corequisite)	1 3	9:00 M		Shouse	Wrt	307
		+	8-9:50 WF				
31:070	Home Management and Family Finance (At least sophomore standing) (No credit if have taken 31:170 or 31:176)	1 3	1:00 MWF		McKinsey	Wrt	201
31:110g	Textiles (Recommended 86:063 precede)	1 2	12:00 MWF		Laughlin	Wrt	308
31:111g	Costume Design (31:015)	1 3	8-9:50	TTh	Megivern	Wrt	314
31:115g	Patterns of Clothing Consumption	81 3	8-9:50 MWF		Laughlin	Wrt	308
31:118g	Problems (Registration requires approval of Department Head)						
	Textiles	1 1-4	arr	arr			
	Clothing	2 1-4	arr	arr			
31:145g	Quantity Food Production and Purchasing (31:037 and approval of Department Head)	1 4	arr	arr	Conklin		
31:148g	Problems (Registration requires approval of Department Head)						
	Foods	1 1-4	arr	arr			
	Nutrition	2 1-4	arr	arr			
31:150g	Child and the Home (20:014 and approval of Department Head)	1 4	10-11:50 MWF		Holliday	Wrt	210
		2	1-2:50 MWF		Holliday	Wrt	210
		3	1-2:50 TTh		Holliday	Wrt	210
		+	3-4:50 Th				
31:152g	Family Relationships (Limited to juniors and seniors)	1 2	9:00 MW		Story	Wrt	212
		81	1:00 MTWTh		Franken	Wrt	212
		91	1:00 MTWTh		Franken	Wrt	212
31:158g	Problems (Registration requires approval of Department Head)						
	Family	1 1-4	arr	arr			
31:160g	Decorative Textiles	1 3	10-11:50 MW		Megivern	Wrt	308
31:163g	Contemporary Housing Problems	81 3	3:00 TThF		Shouse	Wrt	212
		+	4:00 MTTh				
31:166g	Interior Design II (31:165 and 31:167)	81 3	10-11:50 Daily		Shouse	Wrt	307

31 HOME ECONOMICS

31:167g	Heritage of Interior Design (31:065 prerequisite or corequisite)	1 3	3:00 TThF		Westfall	Wrt	307
31:168g	Problems (Registration requires approval of instructor)						
	Housing	1 1-4	arr	arr	Shouse		
	Interior Design	2 2	9:00 TTh		Shouse	Wrt	307
		82 1	9:00 TTh		Shouse	Wrt	307
31:172	Home Management House (31:070 and 31:038) (Registration requires approval of Department Head)	81†† 3	arr	arr	McKinsey	HMH	
		91††	arr	arr	McKinsey	HMH	
31:177g	Consumer Problems	91 2	3-4:50 TTh		Megivern	Wrt	308
31:178g	Problems (31:070 should precede and approval of Department Head)						
	Family Economics	1 1-4	arr	arr			
	Home Management	2 1-4	arr	arr			
	Home Management Laboratory Experience (Recommended for married students)						
		83 1-4	arr	arr	McKinsey		
		93	arr	arr	McKinsey		
31:182g	Adult Education (31:190 should precede)	1 2	10-11:50 F		Story	Wrt	8
31:188g	Problems (Registration requires approval of Department Head)						
	Home Economics Education	1 1-4	arr	arr			
	Curriculum Planning	2 1-4	arr	arr			
31:190	Methods in Home Economics (Credit also as a course in education for a student whose major is Home Economics) (Will not be offered summer 1972)	1 3	2:00 MWF		Story	Wrt	201
31:195	Pre-Professional Experience (Formerly 31:169) (Registration requires approval of Department Head)						
	Clothing and Textiles	91 2-8	arr	arr	Laughlin		
	Foods and Nutrition	92 2-8	arr	arr	Conklin		
	Housing and Interior Design	93 2-8	arr	arr	Shouse		
31:250	Family Life and Sex Education Programs	1 3	7-9:50 Th eve		Sands	Wrt	212
31:281	Research in Home Economics	1 3	7-9:50 T eve		Sands	Wrt	212
31:297	Problems in Home Economics Education (Registration requires approval of Department Head)	1 1-4	arr	arr			

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33 INDUSTRIAL ARTS & TECHNOLOGY

33:005	Introduction to Industrial Education and Technology							Srl	120
	1	2	8:00	TTh	Wagner				
33:010	Drafting (No credit for student having 3 semesters of drafting in grades 10-12)								
	1	3	8-9:50	F	Bro	A&I	134		
		+	9:00	M		A&I	110		
		+	8:00	W		A&I	134		
	2		10-11:50	F	Bro	A&I	134		
		+	9:00	M		A&I	110		
		+	9:00	W		A&I	134		
33:012	Graphic Science I (33:010 or approval of instructor)								
	1	2	8-9:50	Th	Bro	A&I	134		
		+	11:00	T		A&I	210		
	2		10-11:50	Th	Bro	A&I	134		
		+	11:00	T		A&I	210		
33:040	Power Mechanics								
	1	3	1-2:50	F	Murrin	ErG			
		+	1:00	MW		Sci	2229		
	2		1-2:50	Th	Murrin	ErG			
		+	1:00	MW		Sci	2229		
	3		1-2:50	T		ErG			
		+	1:00	MW		Sci	2229		
33:050	Electricity I								
	1	4	10-11:50	TTh	Pershing	A&I	108		
		+	9:00	TTh		Sci	2229		
	2		10-11:50	MW	Pershing	A&I	108		
		+	9:00	TTh		Sci	2229		
	3		8-9:50	MW	Pershing	A&I	108		
		+	9:00	TTh		Sci	2229		
33:111g	Advanced Drafting (33:010 or approval of instructor)								
	1	3	1-2:50	Th	Bro	A&I	134		
		+	1:00	T					
		+ 2 hrs arr							
33:115g	Architectural Drafting I (33:010 or approval of instructor)								
	1	3	2-3:50	WF	Serdiuk	A&I	134		
		+	2:00	M					
33:121g	Advanced Wood (33:015 or approval of instructor)								
	1	5	8-9:50	MWF	Wagner	A&I	117		
		+	10:00	TTh		A&I	110		
	2		10-11:50	MWF	Wagner	A&I	117		
		+	10:00	TTh		A&I	110		
33:130g	Metal II (33:030 or approval of instructor) (May be repeated in different areas but credit toward degree may not exceed 8 hours) (Students not enrolled for student teaching may enroll in both Section 81 and 91 and earn 4 hours credit)								
	81	2	2-4:50	T	LaRue	A&I	133		
		+	3-4:50	Th					
	91		2-4:50	T	LaRue	A&I	133		
		+	3-4:50	Th					
33:141g	Machine Tools (33:030 or approval of instructor)								
	1	4	8-9:50	MWF	LaRue	A&I	100		
	2		1-2:50	MWF	LaRue	A&I	100		
33:153g	Electronics II (33:151 or approval of instructor)								
	1	3	6-9:50	Th eve	Pershing	A&I	108		
33:155g	Graphic Arts								
	1	4	10-12:50	MF	Hansen	A&I	105		
		+	11:00	W		A&I	110		
33:161g	Power Trains and Suspensions (Approval of instructor)								
	1	3	6:00	M eve	Murrin	ErG			
		+	7-9:50	M eve					

33 INDUSTRIAL ARTS & TECHNOLOGY

33:162g	Applied Hydraulics and Pneumatics (33:040 or approval of instructor)						
	1	2	+	4:00 5:00	MW W	Luck	ErG
33:166g	Building Construction I (Approval of instructor)						
	1	3		8-9:50	T	Serdiuk	A&I 134
			+	8-9:50	Th		A&I 130
33:169g	Applied Photography (88:054 or approval of instructor)						
	1	3		11-12:50	Th	Hansen	A&I 105
			+	12:00	W		A&I 110
			+	1 hr arr			
33:177g	Industrial Plastics I						
	1	2		7-9:50	T eve	Serdiuk	A&I 134
33:183g	Industrial Arts for the Elementary School						
	1	2		5-6:50	M eve	Hansen	A&I 117
			+	7:00	M eve		A&I 210
	2			8-9:50	M eve	Hansen	A&I 117
			+	7:00	M eve		A&I 210
	3			5-6:50	M eve	Hansen	A&I 130
			+	7:00	M eve		A&I 210
33:193g	Personnel Evaluation in Vocational—Technical Education (First 9 weeks) (33:191)						
	811††	2		6:30	—		
				9:50	W eve		ErG
33:195g	School Shop Planning (33:010 and 33:190)						
	811††	2		5:00	TTh	Rudisill	A&I 110
	911††			5:00	TTh	Rudisill	A&I 110
33:270	Research Projects in Industrial Arts (Registration requires approval of instructor) (Student may enroll in different areas and earn a total of 6 hours)						
	Automotive						
	1	3		7-9:30	T eve	Luck	A&I 110
	Drafting						
	2	3		7-9:30	T eve	Luck	A&I 110
	Electronics						
	3	3		7-9:30	T eve	Luck	A&I 110
	Industrial Arts Design (Previous credit in 33:270)						
	4	3		7-9:30	T eve	Luck	A&I 110
	Machine Shop						
	5	3		7-9:30	T eve	Luck	A&I 110
	Metal						
	6	3		7-9:30	T eve	Luck	A&I 110
	Wood						
	7	3		7-9:30	T eve	Luck	A&I 110
	Plastics						
	8	3		7-9:30	T eve	Luck	A&I 110
	Graphic Arts						
	9	3		7-9:30	T eve	Luck	A&I 110
33:273	Research Projects in Technology (33:292 or approval of instructor) (May repeat to 9 hours credit)						
	1	3		7-9:30	T eve	Luck	A&I 110

35 LIBRARY SCIENCE

35:010	Library Orientation					
1	1	8:00	W	Adams	Lib	7
2		8:00	Th	Adams	Lib	7
3		9:00	Th	Ledenbach	Lib	7
4		10:00	F	Adams	Lib	7
5		1:00	Th	Ledenbach	Lib	7
6		2:00	T	Ledenbach	Lib	7

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35 LIBRARY SCIENCE

35:110g	Introduction to Librarianship		1	2	11:00 TTh	Ledenbach	Lib	19
35:113g	Media Selection		1	3	11:00 MWF	McGrew	Lib	7
35:115g	Cataloging and Classification		1	3	2:00 MWF	Martin	Lib	19
35:118g	Basic Reference (35:113 or approval of instructor)		1	3	10:00 MWF	Ledenbach	Lib	19
35:121g	Introduction to the Instructional Materials Center		1	4	9:00 MWThF	Adams	Lib	19
35:125g	Administration of the Instructional Materials Center (35:113, 35:121 and at least 1 other library science course)		1	3	3:00 TWTh	Ledenbach	Lib	7
35:132g	Library Materials for Children		1	4	8:00 MTWF	McGrew	Lib	19
35:134g	High School Library Materials		1	4	1:00 MWThF	Adams	Lib	19
35:190g	Teaching the Use of Libraries (Credit also as a course in education for a student whose major is Library Science)		1	3	10-11:15 TTh	McGrew	Lib	7
35:289	Seminar in Librarianship (35:125 or approval of instructor)		1	3	9:00 MWF	Martin	Lib	7
35:290	Practicum in School Librarianship (Registration requires approval of Department Head)		1	2-4	arr arr	Martin		
35:299	Research (Registration requires approval of Department Head) (See University Catalog)		1	1-3	arr arr	Martin		

37 PHYSICAL EDUCATION

37:010	First Aid to the Injured					
1	2	9:00	TTh	Jennett	MGm	207
2		10:00	MW	Beitel	WGm	305
3		10:00	TTh	Jennett	MGm	207
4		1:00	TTh	Beitel	WGm	304
37:011	Water Safety (Formerly 37:111) (Current Red Cross Life Saving Certificate)					
1	1	1:00	TTh	Yager	WPI	22
37:013	Physical Education for Elementary Grades (39:001-39:002) (No credit for student with credit in 37:014 or 39:014)					
1z	2	9:00	MWF	Poe	WGm	113
2y		10:00	TThF	Poe	WGm	214
(Section 2y primarily for Early Childhood majors)						
3y		11:00	MWF	Moon	WGm	113
4y		11:00	TThF	Winsberg	WGm	213
5y		12:00	TThF	Poe	WGm	113
6z		1:00	MWF	Ramsay	WGm	113
7y		1:00	TThF	Moon	WGm	113
8y		2:00	MWF	Potter	WGm	113
(Section 8y primarily for Special Education emphasis)						
37:014	Activities in the Elementary School (Sophomore standing) (No credit for student with credit in 37:013)					
1	2	10:00	MWF	Ramsay	WGm	113
2		10:00	TThF	Ramsay	WGm	113
3		2:00	MWF	Stych	PEC	216

37 PHYSICAL EDUCATION

37:015	Personal Health						
	1	2	10:00	TTh	E Green	WGm	305
	2		11:00	MW	Potter	WGm	305
	3		11:00	TTh	Sevy	MGm	203
					Kortemeyer		
37:050	Anatomy (82:022 or equivalent) (No credit for student with credit in 38:150)						
	1	3	8:00	MWF	Potter	WGm	305
37:110	Health Instruction (37:015)						
	1	2	8:00	TTh	E Green	MGm	207
	2		2:00	TTh	Sevy	WGm	305
37:113g	Community Health						
	1	2	11:00	TTh	Potter	WGm	304
37:115	Curricular Materials in Health Education						
	1	2	10:00	TTh	Sevy	WGm	304
37:132g	Community Recreation and the School						
	1	2	8:00	TTh	K Green	MGm	203
37:141	Health Instruction in the Elementary School (Formerly 39:141)						
	1	2	8:00	TTh	Sevy	WGm	305
37:151g	Kinesiology (37:050) (No credit for student with credit in 38:150)						
	1	3	11:00	TThF	Crawford	WGm	305
37:152g	Adapted Physical Education (37:050, 37:151, 84:038)						
	1	2	9:00	MWF	Potter	WGm	305
37:153g	Physiology of Exercise (37:050, 37:151, or equivalent, and 84:038)						
	1	2	2:00	MW	Winsberg	WGm	305
37:155g	Physical Education for the Mentally Retarded						
	1	2	10:00	MW	Sevy	WGm	304
37:159	Stage Movement (Primarily for majors in theatre and music)						
	1	2	4-5:15	MW	Cathey	WGm	213
37:174	Testing in Physical Education (Credit also as a course in Education for student whose major is Physical Education)						
	1	2	1:00	TTh	Winsberg	WGm	305
	2		2:00	TTh	Schwarzenbach	MGm	204
37:176	Organization and Administration of Physical Education						
	1	2	8:00	TTh	Bontz	WGm	304
81			9:00	MTWTh	Bontz	WGm	304
82			9:00	MTWTh	K Green	MGm	203
91			9:00	MTWTh	Bontz	WGm	304
92			9:00	MTWTh	K Green	MGm	203
37:190	Methods and Principles of Physical Education						
	(No credit for students with credit in 37:183 or 39:191)						
	1	3	8:00	MWF	Schwarzenbach	MGm	203
37:273	Physical Education in the Public Schools						
	1	3	7-9:50	Th eve	E Green	MGm	203
37:274	Measurement and Evaluation in Physical Education (25:278 or 80:172)						
	1	3	12:00	MWF	Schwarzenbach	MGm	204

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
38 PHYSICAL EDUCATION, MEN							
38:001	Adaptive Program (Instructor approval through medical authorization only)						
	1	1	arr	arr	Schwarzenbach	MGm	102
38:001	Archery						
	2	1	1:00	MW		PEC	197
	3		1:00	TTh		PEC	197
38:001	Badminton—Handball						
	4	1	11:00	TTh	Erusha	PEC	285E
	5		1:00	MW		PEC	285E
	6		1:00	TTh		PEC	285E
38:001	Basketball—Softball						
	7	1	8:00	TTh		PEC	216
	8		10:00	TTh	J D Anderson	PEC	285E
	9		11:00	TTh	J D Anderson	PEC	216
	10		12:00	TTh		PEC	216
38:001	Beginning Gymnasitics						
	11	1	2:00	TTh	Stych	MGm	110
38:001	Beginning Swimming (Go through Room 113)						
	12	1	10:00	MW	Stych	MGm	113
	13		10:00	TTh		MGm	113
	14		1:00	MW	Boals	MGm	113
	15		1:00	TTh		MGm	113
38:001	Diving (Coeducational) (Ability to swim)						
	16	1	10:00	TTh	Stych	WPI	22
38:001	Intermediate Swimming						
	17	1	2:00	MW	Henry	MGm	113
38:001	Water Safety Instruction (Current Red Cross Lifesaving certificate)						
	18	1	2:00	TTh	Henry	MGm	113
38:001	Skin and Scuba Diving (Ability to swim)						
	19	1	8-9:50	M	Henry	MGm	113
	20		8-9:50	T	Henry	MGm	113
	21		8-9:50	W	Henry	MGm	113
38:001	Bowling (Bowling Fee — \$15)						
	22	1	3-5:00	M		MGm	207
	23		3-5:00	M		MGm	207
	24		3-5:00	T		MGm	207
	25		3-5:00	Th	Schwarzenbach	MGm	207
	(Section 25 Coeducational)						
38:001	Jogging for Fitness and Weight Control (Individualized Conditioning Program for Men Students)						
	26	1	11:00	TTh		PEC	197
38:001	Tennis—Volleyball						
	27	1	10:00	MW		PEC	285E
	28		11:00	MW		PEC	285E
	29		12:00	MW	Remmert	PEC	285E
	30		2:00	TTh		PEC	216W
38:001	Weight Lifting and Weight Training						
	31	1	2:00	MW		PEC	197
38:001	Beginning Wrestling						
	32	1	2:00	MW		MGm	206
38:001	Golf						
	91	1	10:00	MTWTh	Hogeland	MGm	207
	92		11:00	MTWTh	Patten	MGm	207
	93		1:00	MTWTh	Hogeland	MGm	207

38 PHYSICAL EDUCATION, MEN

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
38:001	Freshman Baseball Team (Coach approval)						
	33	1	3:00	Daily	J D Anderson	MGm	
38:001	Freshman Basketball Team (Coach approval)						
	34	1	3:00	Daily	Hogeland	MGm	125
38:001	Freshman Golf Team (Coach approval)						
	35	1	3:00	Daily	K Green	MGm	
38:001	Freshman Gymnasitics Team (Coach approval)						
	36	1	3:00	Daily	Stych	MGm	110
38:001	Freshman Swimming Team (Coach approval)						
	37	1	3:00	Daily	Henry	MGm	113
38:001	Freshman Tennis Team (Coach approval)						
	38	1	3:00	Daily	Mazula	Courts	
38:001	Freshman Track Team (Coach approval)						
	39	1	3:00	Daily	Jennett	Stadium	
38:001	Freshman Wrestling Team (Coach approval)						
	40	1	3:00	Daily	Patten	MGm	206
38:001	Varsity Baseball Team (Coach approval)						
	41	1	4:00	Daily	J D Anderson	MGm	
38:001	Varsity Basketball Team (Coach approval)						
	42	1	4:00	Daily	Hogeland	MGm	125
38:001	Varsity Golf Team (Coach approval)						
	43	1	4:00	Daily	K Green	MGm	
38:001	Varsity Gymnasitics Team (Coach approval)						
	44	1	4:00	Daily	Stych	MGm	110
38:001	Varsity Swimming Team (Coach approval)						
	45	1	4:00	Daily	Henry	MGm	113
38:001	Varsity Tennis Team (Coach approval)						
	46	1	4:00	Daily	Mazula	Courts	
38:001	Varsity Track Team (Coach approval)						
	47	1	4:00	Daily	Jennett	Stadium	
38:001	Varsity Wrestling Team (Coach approval)						
	48	1	4:00	Daily	Patten	MGm	206
38:004	Minor Team Sports						
	1	1	9:00	MW	Boals	PEC	216
	2		9:00	TTh	Boals	PEC	216
38:006	Minor Individual Sports						
	1	1	10:00	MW	Erusha	PEC	216
	2		10:00	TTh	Erusha	PEC	216
38:008	Coaching Activities I (Majors and Minors) (Tennis, Basketball, Track)						
	1	1	1:00	MW	Remmert	PEC	216
	2		1:00	TTh	Remmert	PEC	216
38:009	Coaching Activities II (Majors and Minors) (Golf, Weight Training, Wrestling)						
	1	1	1:00	MW	Patten	MGm	206
	2		1:00	TTh	Patten	MGm	206
38:012	Rhythmic Activities (Formerly 38:107)						
	1	1	8:00	MW	Patten	MGm	125
38:015	Gymnasitics						
	81	1	11:00	MTWTh	Stych	MGm	110
	91		11:00	MTWTh	Stych	MGm	110

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
38 PHYSICAL EDUCATION, MEN							
38:016	Swimming (Must have passed departmental swimming test)						
81	1	11:00	MTWTh	Henry	MGm	113	
91		11:00	MTWTh	Henry	MGm	113	
38:101	Football						
1	3	10:00	MTWTh	Remmert	MGm	203	
2		11:00	MTWTh	Boals	MGm	204	
38:102	Basketball						
1	3	11:00	MTWTh	Hogeland	MGm	207	
38:103	Baseball						
91	2	10:00	Daily	Anderston	MGm	207	
38:104	Track and Field						
1	2	10:00	MWF	Jennett	MGm	204	
38:115g	Care and Prevention of Athletic Injuries						
81	2	1:00	Daily	Kortemeyer	MGm	204	
91		1:00	Daily	Kortemeyer	MGm	204	
38:125	Wrestling						
1	2	2:00	MWF	Patten	MGm	206	
38:150g	Anatomy and Kinesiology						
1	3	9:00	MWF	Thrall	MGm	204	
38:155g	Conditioning Theory and Practice						
1	2	2:00	MW	E Green	MGm	204	
38:172	Group Leadership (Registration requires approval of Department Head)						
1	1	arr	arr	Thrall	MGm		
38:175g	Organization and Administration of Competitive Sports (Formerly 38:275)						
1	3	8:00	MWF	Eursha	MGm	204	

39 PHYSICAL EDUCATION, WOMEN

39:001	Beginning Archery (Does not meet 39:002 requirement)						
1	1	10:00	MWF	Crawford	WGm	14	
39:001	Beginning Badminton (Does not meet 39:002 requirement)						
2	1	1:00	MWF	Crawford	WGm	214	
39:002	Beginning Archery (Does not meet 39:001 requirement)						
1	1	11:00	MWF	Mertesdorf	WGm	14	
2		1:00	MWF	W Green	WGm	14	
39:002	Beginning Badminton (Does not meet 39:001 requirement)						
3	1	8:00	MWF	Ferguson	PEC	285N	
4		9-10:15	TTh	Mertesdorf	PEC	285N	
5		10:00	TThF	Swanson	WGm	213	
6		2-3:15	TTh	Poe	PEC	285N	
7		3-4:15	TTh	Poe	PEC	285N	
39:002	Beginning Folk Dance (Does not meet 39:001 requirement)						
8	1	8:00	TThF	Cathey	WGm	113	
9		9:00	MWF	Moon	WGm	114	
10		2:00	MWF	Ferguson	WGm	14	
39:002	Beginning Golf (Does not meet 39:001 requirement)						
11	1	12:00	MWF	Mertesdorf	WGm	213	
12		12-1:15	TTh	Swanson	WGm	213	
13		2:00	MWF	Ramsay	WGm	114	
39:002	Beginning Modern Dance (Does not meet 39:001 requirement)						
14	1	1:00	MWF	Croom	WGm	213	

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
39 PHYSICAL EDUCATION, WOMEN							
39:002	Modified Physical Education (For individuals limited to a restricted activity program)						
15	1	4:00	TTh	Cathey	WGm	113	
39:002	Movement Fundamentals (Does not meet 39:001 requirement)						
16	1	2:00	TThF	Swanson	WGm	214	
39:002	Beginning Swimming (Does not meet 39:001 requirement) (For those who have had little or no instruction - cannot swim in deep water)						
17	1	1-2:15	MW	Moon	WPI	22	
18		2:00	MWF	Moon	WPI	22	
19		2-3:15	TTh	Ferguson	WPI	22	
39:002	First Intermediate Swimming (Does not meet 39:001 requirement) (For those who have had limited instruction but can swim length of pool)						
20	1	4-5:15	TTh	Ferguson	WPI	22	
39:002	Beginning Tennis (Does not meet 39:001 requirement)						
21	1	10:00	MWF	W Green	WGm	114	
22		10-11:15	TTh	Ferguson	WGm	114	
23		11:00	MWF	W Green	WGm	114	
24		11-12:15	TTh	Croom	WGm	114	
25		12:00	MWF	Ferguson	WGm	114	
26		1:00	MWF	Swanson	WGm	114	
27		1-2:15	TTh	W Green	WGm	114	
28		3-4:15	WF	Poe	WGm	114	
39:002	Beginning Volleyball (Does not meet 39:001 requirement)						
29	1	8:00	TThF	Beitel	PEC	285S	
30		9-10:15	TTh	W Green	PEC	285S	
31		10-11:15	MW	Winsberg	WGm	213	
39:003	Bowling (Co-educational class; Men enroll in 38:001, Section 25.) (Students responsible for \$15.00 alley fee and transportation.)						
1	1	3-4:50	Th	Mertesdorf	MGm	207	
39:003	Diving (Co-educational class; Men enroll in 38:001, Section 16.) (Ability to swim in deep water.)						
2	1	10:00	TTh	Yager	WPI	22	
39:003 courses, Sections 3-12, meet the first nine weeks. Students registering for one of these sections also must register for a section of 39:003 which carries a lettered designation (such as Oa). The lettered section will meet the second nine weeks. Students must be registered for both nine weeks to receive one hour of physical education credit. If a student wants to drop one of the half-semester sections, both sections must be dropped and no credit will be given. A student may change sections during the first week of each nine-week session.							
39:003	Intermediate Badminton (Beginning Badminton or equivalent skill)						
3	1	8:00	TTh	Swanson	PEC	285N	
4		3:00	TTh	Swanson	WGm	214	
39:003	Diving (Ability to swim in deep water)						
5	1	3:00	WF	Winsberg	WPI	22	
39:003	Lifesaving (Ability to do 2 or more different strokes; swim 14 lengths; do standing and surface dives)						
6	1	12:00	TThF	Beitel	WPI	22	
39:003	Recreational Games						
7	1	4:00	MW	Ramsay	WGm	113	
39:003	Self-Defense						
8	1	9:00	TTh	Cathey	WGm	214	
9		11:00	TTh	Mertesdorf	WGm	214	

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Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
39 PHYSICAL EDUCATION, WOMEN							
39:003	Social Dance	10 1	10:00	TTh	Van Ness	WGm	14
39:003	Trampoline	11 1	2:00	TTh	Croom	WGm	114
39:003	Intermediate Volleyball (Beginning Volleyball or equivalent skill)	12 1	3:00	TTh	W Green	PEC	285S
39:003	Gymnastics—Trampoline	81 1	12:00	MTWTh	Croom	WGm	114 214
(39:003, Sections Oa—On: See above note regarding registration in 39:003 courses.)							
39:003	Beginning Archery	Oa	10:00	TTh	Van Ness	WGm	14
39:003	Field Archery (Beginning Archery or equivalent skill)	Ob	4-5:50	W	Crawford	WGm	14
39:003	Intermediate (Target) Archery (Beginning Archery or equivalent skill)	Oc	4:00	TTh	Beitel	WGm	14
39:003	Canoeing (Ability to swim in deep water)	Od	3-4:50	W	Beitel	WPI	22
39:003	Beginning Golf	Oe	4:00	TTh	Sevy	WGm	214
39:003	Intermediate Golf (Beginning Golf or equivalent skill)	Of	2:00	TTh	Ramsay	WGm	214
39:003	Lifesaving (Ability to do 2 or more different strokes; swim 14 lengths; do standing and surface dives)	Og	12:00	TThF	Cathey	WPI	22
39:003	Self—Defense	Oh	9:00	TTh	Cathey	WGm	114
		Oi	11:00	TTh	Mertesdorf	WGm	214
39:003	Beginning Softball	Oj	8:00	MW	Mertesdorf	WGm	113
		Ok	9:00	MW	Mertesdorf	PEC	285S
39:003	Beginning Tennis	Ol	3:00	TTh	Darling	WGm	114
39:003	Intermediate Tennis (Beginning Tennis or equivalent skill)	Om	4:00	TTh	Swanson	WGm	114
39:003	Advanced Tennis (Intermediate Tennis or equivalent skill)	On	4:00	TTh	Swanson	WGm	114
39:021	Archery—Badminton (Primarily for majors and minors in physical education)	1 1	8:00	MW	Swanson	WGm	214
		2	9:00	MW	Beitel	WGm	214
		3	3:00	WF	Swanson	WGm	214
					Crawford		
					Mertesdorf		
					Moon		
39:024	Beginning Golf (Primarily for majors and minors in Physical Education)	91 1	9:00	MTWTh	Ramsay	WGm	214
		92	3:00	TWThF	Winsberg	WGm	113

Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
39 PHYSICAL EDUCATION, WOMEN							
39:025	Gymnastics (Primarily for majors and minors in Physical Education)	1 1	8:00	TTh	Croom	WGm	214
39:027	Modern Dance (Primarily for majors and minors in Physical Education)	81 1	8:00	MTWTh	Darling	WGm	213
		82	9:00	MTWTh	Darling	WGm	213
		83	2:00	MTWTh	Cathey	WGm	213
39:031	Swimming (Beginning Swimming or equivalent skill) (Primarily for majors and minors in Physical Education; get section assignment in department office)	1 1	8:00	TTh	Yager	WPI	22
		2	9:00	TTh	Yager	WPI	22
		3	3:00	TTh	Beitel	WPI	22
39:032	Tennis (Primarily for majors and minors in Physical Education)	91 1	8:00	MTWTh	Swanson	WGm	114
		92	9:00	MTWTh	Darling	WGm	213
		93	2:00	MTWTh	W Green	WGm	114
39:034	Track and Field (Primarily for majors and minors in Physical Education)	91 1	9:00	MTWTh	Croom	PEC	186
		92	2:00	TWThF	Croom	PEC	186
		93	3:00	TWThF	Croom	PEC	186
39:035	Advanced Modern Dance—Advanced Folk Dance (Primarily for majors and minors in Physical Education) (Beginning Folk Dance or equivalent skill)	81 1	3:00	TWThF	Darling	WGm	213
					Moon		
39:036	Officiating and/or Assisting (Primarily for majors and minors in Physical Education; get assignment in department office)	1 1	4:00	MW	Crawford	WGm	214
					Green		
39:131	Camp Leadership (No credit for student with credit in 39:033)	1 3	3-4:50	TTh	Crawford	WGm	305
39:191	Methods and Materials in Physical Education (At least 6 hours of credit in sports activities) (Arrange in department office)	1 1-4	10-11:50	MW	Yager	WGm	214
			4:00	TTh	Winsberg		
					Croom		
39:193	Methods in Dance	1 3	2:00	MTWTh	Darling	WGm	214 304
39:194	Teaching of Swimming and Aquatics (Lifesaving or approved equivalent)	1 2	1:00	MWF	Yager	WGm	304

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
40 PSYCHOLOGY							
40:049	Psychological Methods I: Statistics (40:008) (Recommended this be taken the same time as 40:050)	1 3	10:00	MWF	Bogartz	Sab	327
40:050	Psychological Methods II: Research Design (40:008) (40:049 should be taken the same time as this course or prior to it)	1 3	1:00 M + 11:00 WF		Broad	Sab Bak	311 136
		2	1:00 M + 1:30 WF		Broad	Sab Bak	311 136
40:051	Physiological Psychology	80 1	9:00 MW		La Vaque	Srl	120
		90	9:00 MW		La Vaque	Srl	120
40:052	Sensory Processes	80 1	9:00 TTh		Davis	Srl	120
40:053	Reflex and Operant Conditioning	80 1	3:00 WF		Broad	Srl	130
		90	3:00 WF		Broad	Srl	130
40:054	Psychopathology in Children	80 1	10:00 TTh		Semler	Srl	130
		81	2:00 TTh		Semler	Srl	130
40:055	Early Experience in Behavior	80 1	11:00 TTh		Hellwig	Sab	102
		90	11:00 TTh		Hellwig	Sab	102
40:056	Social Processes	80 1	1:00 MW		Jones	Srl	120
		90	1:00 MW		Jones	Srl	120
40:057	Theory and Method in Psychology	80 1	1:00 TTh		Bogartz	Srl	120
40:058	Perceptual Processes	90 1	9:00 TTh		Davis	Srl	120
40:059	Language and Cognition	90 1	1:00 TTh		Bogartz	Srl	120
40:060	Psychology and Contemporary Issues (May be repeated for credit)						
	Environmental Psychology	1 2	3-5:00 Th		Hellwig	Sab	301
40:151g	Psychological Methods III: Measurement (40:008; 40:049; or permission of the instructor)	1 3	1:00 MWF		Harrington	Sab	23
40:155g	Physiological Psychology (40:008 and the permission of the instructor; 84:038 or the equivalent recommended)	1 3	3:00 MWF		La Vaque	Srl	221
40:159g	Physiological Psychology Laboratory (Should be taken same time as 40:155 or permission of instructor)	1 2	arr arr		La Vaque	P-1	
40:159g	Drugs and Individual Behavior (Junior standing)	2 3	10-11:30 TTh		Davis	Sab	103
40:161g	Psychology of Personality	1 3	2:00 MWF		Jones	Sab	23
40:189g	Seminar in Psychology (See University Catalog)	1 1	3:00 T			Srl	221
40:193g	Research Experience in Psychology (15 hours in Psychology and approval of Department Head) (A total of 6 semester hours of credit may be allowed)	1 2-6	arr arr				

45 SOCIAL WORK

45:181	Introduction to Social Welfare	1 3	9-10:15 TTh		Wernimont	Sab	323
		2	10:30 — 11:45 TTh		Wernimont	Sab	323
45:182	Social Work Services (98:058, 98:060, 45:181)	1 2	9:00 TTh		Anderson	Sab	301
45:183	Social Work Methods (45:182)	1 3	10:00 MWTh		Anderson	Sab	201
45:184	Field Experience (45:183) (Registration requires approval of instructor)	81 8	9:00 am — 5:00 pm Daily		Anderson		
		91	9:00 am — 5:00 pm Daily		Anderson		
	(Concurrent seminar 9-11:00 a.m. Friday)						

50 SPEECH

50:020	Introduction to Theatre	1 3	10:00 MWF		Wood	Aud	131
		2	1:00 MWF		Thorne	Aud	131
50:026	Fundamentals of Speech	1 3	8:00 MWF			Aud	136
		2	8:00 MWF		Neumann	Aud	143
		3	9:00 MWF		Glenn	Aud	32
		4	9:00 MWF		Scholz	Srl	131
		5	9:00 MWF		Smith	Aud	244
		6	9:00 TTh		King	Aud	143
			+ 10:00 Th				
		7	10:00 MWF		Conklin	Aud	139
		8	10:00 MWF		King	Aud	143
		9	10:00 TTh		Neumann	Aud	244
			+ 11:00 Th				
		10	12:00 MWF		Neumann	Aud	32
		11	12:00 TTh		King	Aud	143
			+ 1:00 T				
		12	1:00 TTh		Neumann	Aud	336
			+ 2:00 Th				
		13	1:00 TTh		Ausprich	Aud	142
			+ 2:00 Th				
		14	2:00 MWF		Scholz	Aud	32
		15S	4-6:30 T eve		Skaine	CUE	
	(Students registering for classes at UNICUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)						
50:030	Public Speaking	1 3	9:00 MWF		Jensen	Aud	136
		2	11:00 Th		Skaine	Aud	125
			+ 12:00 TTh				
		3	1:00 MWF		Wagner	Aud	244
50:031	Interpretation (50:026 or equivalent)	1 3	9:00 MWF		McDavitt	Aud	143
		2	10:00 MWF		Edelnant	Aud	44
		3	12:00 MWF		Edelnant	Aud	143
50:032	Voice and Diction	1 3	11:00 MWF		Skaine	Aud	336
50:052	Stagecraft	1 3	10:00 MWF		Triggs	Aud	32
		2	11:00 MWF		Triggs	Aud	32

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
50 SPEECH							
50:059	Human Communication (Sections rotate every 4 weeks)						
	1	3	11:00	MWF	Jensen	Aud	339
		+	12:00	M lab			
	2		11:00	MWF	Scholz	Aud	341
		+	12:00	M lab			
	3		11:00	MWF	Thorne	Aud	143
		+	12:00	M lab			
	4		11:00	MWF	Stone	OAd	313
		+	12:00	M lab			
50:061	Broadcasting Practice (50:060)						
	1	3	8:00	MWF	Jenkins	Aud	343
50:101	Oral Communication						
	81††	2-3	2:00	Daily	Jensen	Aud	244
		+	1 hr arr				
	91††		2:00	Daily	Nelson	Aud	244
		+	1 hr arr				
50:130g	Creative Dramatics For Children						
	1	3	10:00	MWF	Stone	OAd	313
	2		11:00	TTh	Stone	Aud	339
		+	12:00	T			
	3		1:00	Th	Stone	Aud	339
		+	2:00	TTh			
	4		7-9:50	M eve		CUE	
	(Students registering for classes at UNICUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)						
	81††		11-1:00	Daily	Lawton	Sab	2
	82		11-1:00	Daily	Lawton	Sab	2
	(Juniors and Seniors only)						
	91††		11-1:00	Daily	Lawton	Sab	2
	92		11-1:00	Daily	Lawton	Sab	2
	(Juniors and Seniors only)						
50:132g	Advanced Interpretation (50:031 or equivalent) (See University Catalog)						
	Poetry						
	1	3	1:00	MWF	McDavitt	Aud	143
	Readers Theatre						
	83††	3	2:00	Daily	Edelnant	Aud	143
		+	2:00	arr			
	93++		2:00	Daily	Edelnant	Aud	143
		+	arr				
50:139g	Principles of Discussion (50:026)						
	1	3	10:00	MWF	Wagner	Aud	244
	2		1:00	TTh	Smith	Aud	32
		+	2:00	T			
	3		2:00	MWF	Skaine	Aud	136
	81		1:00	Daily	Nelson	Aud	344
50:142g	History of the Theatre II						
	1	3	1:00	MWF	Glenn	Aud	136
50:144g	Debate						
	1	3	2:00	MWF	Conklin	Aud	139
50:151g	Scene Design (50:052)						
	1	3	1:00	MWF	Triggs	Aud	347
		+	2:00	MW lab			
50:154g	Play Production						
	1	3	2:00	MWF	Wood	Sab	2
50:159g	Undergraduate Film Practicum (Instructor approval)						
	1	3	3:00	TWF	Glenn	Aud	143
50:161	Radio—Television Writing (50:060)						
	1	2	1:00	TTh	Scholz	Aud	136
		+	2:00	Th			

50 SPEECH

50:162g	Conference Techniques and Interviewing (50:026)						
	1	3	8:00	MWF	Nelson	Aud	32
50:163g	Business and Professional Oral Communication						
	1	3	11:00	MWF	Nelson	Aud	136
50:165g	Experimental Research in Speech						
	91	3	10:00	Daily	Smith	Aud	136
			+	hour arr			
50:186g	Studies in Campaign Communication						
	1	3	1:00	M	Conklin	Aud	139
			+	hour arr			
50:193g	Teaching of Speech (12 hours of Speech, strongly recommended that this course precede student teaching)						
	1	3	11:00	MWF	McDavitt	Aud	244
50:205	Interpersonal Communication						
	1	3	7-9:50	W eve	Jensen	Aud	244
50:212	Speech Criticism						
	1	3	7-9:50	T eve	Smith	Aud	244
50:225	Bibliography and Methods of Research						
	1	3	7-9:50	Th eve	Wagner	Aud	244
50:242	British and American Oratory						
	1	3	7-9:50	M eve	Wagner	Aud	244
50:282	Seminar in Theatre (May be repeated for a maximum of 6 hours)						
	1	3	11:00	arr	Glenn		

51 SPEECH PATHOLOGY AND AUDIOLOGY

51:010	Introduction to Pathology of Speech and Hearing						
	1	3	11:00	MWF		Aud	44
51:130g	Cleft Palate (51:125 or instructor's approval)						
	1	2	1:00	MW	Harrington	Aud	32
		+	lab F				
51:140g	Stuttering: Theory and Therapy (51:125 or instructor's approval)						
	1	3	9:00	MTW	Boots	Aud	44
51:145g	Neuropathologies of Speech (Instructor's approval)						
	1	4	1:00	MTWTh	Eblen	Aud	44
51:155g	Clinical Practice (51:125 or instructor's approval) (Must be repeated for a total of 4 hours of credit)						
	1	1-2	3:00	W	Harrington	Aud	44
		+	arr				
51:165g	Hearing Problems and Testing (51:105)						
	1	3	8:00	MWF	Robinson	Aud	44
51:195g	Methods in Speech Pathology (51:125 or instructor's approval)						
	1	2	9:00	ThF	Boots	Aud	44
51:210	Clinical Examination						
	1	3	2:00	MWF	Schwartz	Aud	44
51:255	Advanced Clinical Practice (51:155) (May be repeated for a total of 4 hours credit)						
	1	1-4	3:00	Th	Schwartz	Aud	44
		+	arr				
51:256	Clinical Practice in a Medical Setting (51:210 and instructor's consent)						
	1	1	9:00	T	Schwartz	Schoitz Hosp	
		+	arr				

Dpt:	Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
51:295	Seminar in Speech Pathology and Audiology (Instructor's approval) (May be repeated for a total of 6 hours)							
	Audiology	5	2	7-8:50	Meve	Robinson	Aud	44

51:299	Research (Registration requires approval of Department Head)							
		1	1-3	arr	arr			

52 MUSIC

52:020	Exploring Music							
		1	2	8:00	MWF	Baum	Mus	103
		2		9:00	MWF	Pritchard	Mus	103

52:102g	Foundations of Music (52:020)							
		1	3	8:00	MWF	Mitchell	Mus	120
				+1 hour class piano arr				
		2		10-11:30	TTh	M Holvik	Mus	120
				+1 hour class piano arr				
		3		9:00	MWF	Happ	Mus	120
				+1 hour class piano arr				
		4		10:00	MWF	Happ	Mus	120
				+1 hour class piano arr				
		5		1-2:30	TTh	M Holvik	Mus	120
				+1 hour class piano arr				

52:221	Music Research and Bibliography							
		1	2	11:00	TTh	Russell	Mus	108

54 MUSIC, APPLIED

NOTE:

STUDENTS TAKING APPLIED MUSIC FOR THE FIRST TIME MUST SECURE APPROVAL OF THE HEAD OF THE MUSIC DEPARTMENT.

On your registration sheet insert the following information only: Under Dept. No. write 54; under Course No. write the appropriate number (e.g., for Flute the number would be 030); under Hours Credit write either 1 or 2, meaning 1 or 2 lessons per week for 1 or 2 hours of credit; and under Course Title write the area of applied study (e.g., piano, voice, trombone, flute, etc.). Leave all other spaces blank.

Go to the registration area where class cards are pulled. FILL OUT THE APPLIED MUSIC REQUEST FORM. This MUST be done before you have your Applied Music cards pulled. Those who are student teaching are limited to 1 hour credit in any single applied area (taking 2 lessons per week opposite student teaching), registering for a maximum of two areas carrying 1 hour credit each, (e.g., piano and voice, etc.).

THE LIST OF INSTRUCTOR ASSIGNMENTS WILL BE POSTED IN THE MUSIC HALL ON THE NORTH INSIDE BULLETIN BOARD BY THE SECOND DAY OF CLASSES.

IMPORTANT: THOSE ON THE BACHELOR OF MUSIC DEGREE PROGRAM will receive, starting with the fifth semester of study, four (4) semester hours of credit for two half-hour lessons per week in the major area of applied performance per semester. Those on the Bachelor of Music program MUST secure a special Approval and Fee Adjustment card prior to registering. These are available in the Music Department office.

APPLIED MUSIC STUDENTS:

It is YOUR RESPONSIBILITY to see your assigned instructor and arrange for your lesson times.

54 MUSIC, APPLIED

VOICE STUDENTS:

All students enrolling for voice (54:049) for the FIRST TIME at this University must keep 2:00 p.m. open DAILY. Vocal auditions for all new voice students will be held in Music Hall Room 111, Monday, January 31, beginning at 4:00 p.m.

AREA

54:030	Flute	54:041	Violin
54:031	Oboe	54:042	Viola
54:032	Clarinet	54:043	Cello
54:033	Bassoon	54:044	String Bass
54:034	Saxophone	54:045	Harp
54:035	French Horn	54:046	Piano
54:036	Cornet-Trumpet	54:048	Organ
54:037	Trombone	54:049	Voice
54:038	Baritone	54:050	Harpischord
54:039	Tuba	54:154g	Applied Advanced Comp.
54:040	Percussion		(See University Catalog)

INSTRUCTORS

Baum	11	Holvik, K.	32
Becker	07	Holvik, M.	23
Beckman	27	Johnson	35
Birkhead	01	Kennedy	34
Bock	21	Matheson	03
Chidester	39	Mauck	04
Coffin	36	Maxwell	13
Gault	14	Michaelides	40
Graham	37	Pritchard	25
Hahn	17	Russell	33
Hansen	38	Schoen	22
Happ	12	Smalley	05
Harlan	18	Wendt	30
Holstad	15	Yeats	29

57 MUSIC METHODS

57:090	Instrumental Techniques (May be taken 4 times for credit)						
		1	2	9:00	MTWTh	Mus	60
57:159g	Vocal Pedagogy						
		1	2	2:00	TTh	Smalley	Mus 126
57:159g	Music for the Exceptional Child (Registration requires permission of instructor)						
		2	3	2:00	MWF	Mauck	Mus 120
57:181g	Vocal Ensemble Materials						
		8111	2	1:00	MTWTh	Mauck	Mus 142
		9111		1:00	MTWTh	Mauck	Mus 142
57:182g	Voice Repertoire						
		1	2	12:00	TTh	Birkhead	Mus 126
57:185g	School Stage Band						
		1	2	10:00	TTh	Coffin	Mus 60
57:192	Music Methods						
		1	4	8-9:50	TTh	Mitchell	Mus 120
57:194g	Band - Orchestra Methods and Materials						
		1	4	1:00	MWThF	K Holvik	Mus 126
57:197g	Instrumental Upkeep and Repair						
		8111	2	2:00	MTWTh	Graham	Mus 58
		9111		2:00	MTWTh	Graham	Mus 58
57:290	Seminar in Band						
		1	2	1:00	MWThF	K Holvik	Mus 126

SPRING 1972

Dpt:Crs Sec Cr Time Days Instr Bldg Rm

58 MUSIC THEORY

58:051 Harmony II (Continuation of 58:050) (Also must register for corresponding section of 58:056)
 1 3 9:00 MWF Beckman Mus 122
 2 9:00 MWF Jernigan Mus 124
 3 12:00 MWF Schoen Mus 122
 4 12:00 MWF Beckman Mus 124

58:052 Harmony III (Continuation of 58:051)
 1 3 1:00 MWF Jernigan Mus 122

58:053 Harmony IV (Continuation of 58:052)
 1 3 10:00 MWF Jernigan Mus 122
 2 1:00 MWF Michaelides Mus 124
 3 2:00 MWF Michaelides Mus 124

58:056 Ear Training and Sight Singing II (Also must register for corresponding section of 58:051)
 1 1 9:00 TTh Beckman Mus 122
 2 9:00 TTh Jernigan Mus 124
 3 12:00 TTh Schoen Mus 122
 4 12:00 TTh Beckman Mus 124

58:063 Conducting
 1 2 12:00 MWF K Holvik Mus 60

58:151g Sixteenth Century Counterpoint (58:052)
 1 3 8:00 MWF Michaelides Mus 124

58:152g Composition (58:052)
 1 3 10:00 MWF Michaelides Mus 124

58:252 Advanced Composition (58:152g)
 1 3 10:00 MWF Michaelides Mus 124

59 MUSIC LITERATURE

59:170 History of Music I
 1 3 10:00 MWF Bock Mus 118

59:171 History of Music II
 1 3 1:00 MWF Pritchard Mus 118

59:172g Music History—American (59:171)
 1 2 10:00 TTh Bock Mus 118

59:178g Performance Literature in Organ
 811† 2 8:00 MW Hahn Mus 53
 + 8:00 TTh Mus 103

ACTIVITIES

Recitals (Required of all Music Majors) 11:00 F Mus 103

Piano Solo Class +3:00 F Mus 103

(Required of all Piano Majors) 11:00 W Mus 103

ONE HOUR CREDIT IS ALLOWED PER SEMESTER IN EACH OF THE FOLLOWING:

Woodwind Ensemble 11:00 MW Graham Mus 124
 Brass Ensemble 11:00 MWF Hansen Mus 138
 Harp Ensemble arr arr Beckman Mus 44
 Brass Choir 11:00 MW Chidester Mus 118
 Percussion Ensemble 11:00 MW Coffin Mus 60
 String Ensemble 11:00 MW Schoen Mus 122
 Trombone Ensemble 11:00 TTh Hansen Mus 118
 *Chamber Singers 3:00 TTh Smalley Mus 111
 *Jazz Band I arr arr Coffin Mus 60
 *Jazz Band II arr arr Chidester Mus 118

MUSIC

*Only two (2) years participation credit is allowed, in lieu of one of the large group activities below.

Participation in at least one of the following is required of all Music Majors.

Concert Chorale 11:00 MTThF Matheson Mus 111
 Women's Chorus 3-4:50 MW Mauck Mus 111
 Varsity Men's Glee Club 6:30-8:30 W eve Hale Mus 111
 Music Theater 3-4:50 MW Birkhead Mus 48
 Symphonic Band 3-4:50 MW K Holvik Mus 60
 Concert Band 6:30-8:00 MW Pritchard Mus 60
 University Orchestra 3-4:50 TTh Wendt Mus 60

60 ART

60:001 The Visual World I (Formerly 60:020)
 1 3 8-9:50 MWF Echeverria A&I 230
 2 8-9:50 MWF Carter A&I 232
 3 9-11:50 TTh Jennings A&I 230
 4 9-11:50 TTh Spink A&I 232
 5 10-11:50 MWF Finegan A&I 230
 6 10-11:50 MWF Siddens A&I 232
 7 1-2:50 MWF Koppel A&I 230
 8 1-2:50 MWF Kao A&I 232
 9 1-3:50 TTh Haupt A&I 230
 10 1-3:50 TTh Campbell A&I 232

60:003 Contemporary Art (Open to art majors and minors only, cannot be used as Art History requirement)
 1 2 12:00 MW Horton A&I 210

60:005 The Visual World II (60:001) (Art majors and minors only)
 1 6 8-9:50 Daily Brown A&I 217
 2 8-9:50 Daily Spink A&I 221
 3 10-11:50 Daily Haupt A&I 217
 4 10-11:50 Daily Gogel A&I 221
 5 1-2:50 Daily Harris A&I 217
 6 1-2:50 Daily Page A&I 221

60:018 Drawing
 1 3 9-11:50 TTh Echeverria A&I 201
 2 10-11:50 MWF Delafield A&I 201
 3 1-2:50 MWF Siddens A&I 201

60:021 Exploring Art (60:001 or 60:020)
 1 3 9-11:50 MW Campbell A&I 228
 2 9-11:50 TTh Campbell A&I 228
 3 1-3:50 TTh Henrickson A&I 228

60:032 Creative Photography
 1 3 10-11:50 MWF Koppel A-2 9
 2 1-2:50 MWF Spink A-2 9

60:034 Printmaking
 1 3 8-9:50 MWF Page A&I 202
 2 10-11:50 MWF Page A&I 202
 3 1-3:50 TTh Siddens A&I 202

60:037 Sculpture
 1 3 9-11:50 TTh Carter A-2 130
 2 10-11:50 MWF Carter A-2 130
 Technology 3 3-4:50 TWTh Finegan A-2 130

60:040 Survey of Art History
 1 5 9:00 Daily Shickman A&I 210

SPRING 1972

Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
60 ART							
60:050	Ceramics						
	1	3	1-2:50	MWF	Finegan	CER	
	2	(Art majors only)					
			1-3:50	TTh	Jennings	CER	
	3		1-3:50	TTh	Jennings	CER	
	4	(Art majors only)					
			7-9:50	MW eve	Jennings	CER	
	5		7-9:50	MW eve	Jennings	CER	
60:055	General Crafts						
	1	3	8-9:50	MWF	Guillaume	A&I	225
	2		9-11:50	TTh	Kao	A&I	225
	3		10-11:50	MWF	Guillaume	A&I	225
	4		1-3:50	TTh	Kao	A&I	225
60:059	American Art						
	1	3	10:00	MWF	Horton	A&I	210
60:074	Jewelry and Metalwork						
	1	3	10-11:50	MWF	Herrold	A&I	224
	2		1-2:50	MWF	Herrold	A&I	224
60:080	Painting						
	1	3	10-11:50	MWF	Brown	A-2	109
	2		1-2:50	MWF	Delafield	A-2	109
	3		7-9:50	TTh eve	Haupt	A-2	109
60:095	Philosophy and Materials of Art Education (Art majors and minors only)						
	1	4	8-9:50	MWF	Gogel	A&I	205
	2		1-2:50	MWF	Henrickson	A&I	228
60:118g	Advanced Drawing (Registration requires approval of Department Head)						
	1	1-8	9-11:50	TTh	Echeverria	A&I	201
	2		10-11:50	MWF	Delafield	A&I	201
	3		1-2:50	MWF	Siddens	A&I	201
	81		9-11:50	TTh	Echeverria	A&I	201
	82		10-11:50	MWF	Delafield	A&I	201
	83		1-2:50	MWF	Siddens	A&I	201
	91		9-11:50	TTh	Echeverria	A&I	201
	92		10-11:50	MWF	Delafield	A&I	201
	93		1-2:50	MWF	Siddens	A&I	201
60:131g	Advanced Design-Photography (Registration requires approval of Department Head)						
	4	1-8	1-2:50	TTh	Koppel	A-2	9
60:134g	Advanced Printmaking (Registration requires approval of Department Head)						
	1	1-8	8-9:50	MWF	Page	A&I	202
	2		10-11:50	MWF	Page	A&I	202
	3		1-3:50	TTh	Siddens	A&I	202
	81		8-9:50	MWF	Page	A&I	202
	82		10-11:50	MWF	Page	A&I	202
	83		1-3:50	TTh	Siddens	A&I	202
	91		8-9:50	MWF	Page	A&I	202
	92		10-11:50	MWF	Page	A&I	202
	93		1-3:50	TTh	Siddens	A&I	202
60:137g	Advanced Sculpture (Registration requires approval of Department Head)						
	1	1-8	9-11:50	TTh	Carter	A-2	130
	2		10-11:50	MWF	Carter	A-2	130
	3		3-4:50	TWTh	Finegan	A-2	130
	81		9-11:50	TTh	Carter	A-2	130
	82		10-11:50	MWF	Carter	A-2	130
	83		3-4:50	TWTh	Finegan	A-2	130
	91		9-11:50	TTh	Carter	A-2	130
	92		10-11:50	MWF	Carter	A-2	130
	93		3-4:50	TWTh	Finegan	A-2	130
60:142g	Italian Renaissance Art						
	1	3	1:00	MWF	Horton	A&I	210

60 ART

60:150g	Advanced Ceramics (Registration requires approval of Department Head)						
	1	1-8	1-2:50	MWF	Finegan	CER	
	2		1-3:50	TTh	Jennings	CER	
	3		7-9:50	MW eve	Jennings	CER	
	81		1-2:50	MWF	Finegan	CER	
	82		1-3:50	TTh	Jennings	CER	
	83		7-9:50	MW eve	Jennings	CER	
	91		1-2:50	MWF	Finegan	CER	
	92		1-3:50	TTh	Jennings	CER	
	93		7-9:50	MW eve	Jennings	CER	
60:156g	Advanced Crafts (Registration requires approval of Department Head)						
	1	1-8	8-9:50	MWF	Guillaume	A&I	225
	2		9-11:50	TTh	Kao	A&I	225
	3		10-11:50	MWF	Guillaume	A&I	225
	4		1-3:50	TTh	Kao	A&I	225
	81		8-9:50	MWF	Guillaume	A&I	225
	82		9-11:50	TTh	Kao	A&I	225
	83		10-11:50	MWF	Guillaume	A&I	225
	84		1-3:50	TTh	Kao	A&I	225
	91		8-9:50	MWF	Guillaume	A&I	225
	92		9-11:50	TTh	Kao	A&I	225
	93		10-11:50	MWF	Guillaume	A&I	225
	94		1-3:50	TTh	Kao	A&I	225
60:159g	African Art						
	1	2	10:00	TTh	Lash	A&I	210
	Early Modern						
	2	3	11:00	MWF	Shickman	A&I	210
60:160g	Puppetry						
	1	3	9-11:50	TTh	Delafield	A-2	109
60:170g	Advanced Metalwork (Registration requires approval of Department Head)						
	1	1-8	9-11:50	TTh	Herrold	A&I	224
60:180g	Advanced Painting (Registration requires approval of Department Head)						
	1	1-8	10-11:50	MWF	Brown	A-2	109
	2		1-2:50	MWF	Delafield	A-2	109
	3		7-9:50	TTh eve	Haupt	A-2	109
	81		10-11:50	MWF	Brown	A-2	109
	82		1-2:50	MWF	Delafield	A-2	109
	83		7-9:50	TTh eve	Haupt	A-2	109
	91		10-11:50	MWF	Brown	A-2	109
	92		1-2:50	MWF	Delafield	A-2	109
	93		7-9:50	TTh eve	Haupt	A-2	109
60:195g	Artist Teacher Seminar (60:095)						
	81	2	10-11:50	TTh	Guillaume	A-2	215
	91		10-11:50	TTh	Guillaume	A-2	215
60:275	Art Projects (Registration requires approval of Department Head)						
	Drawing						
	1	2-8	9-11:50	TTh	Echeverria	A&I	201
	11		10-11:50	MWF	Delafield	A&I	201
	21		1-2:50	MWF	Siddens	A&I	201
	Ceramics						
	2	2-8	1-2:50	MWF	Finegan	CER	
	12		1-3:50	TTh	Jennings	CER	
	22		7-9:50	MW eve	Jennings	CER	
	Painting						
	3	2-8	10-11:50	MWF	Brown	A-2	109
	13		1-2:50	MWF	Delafield	A-2	109
	23		7-9:50	TTh eve	Haupt	A-2	109
	Printmaking						
	4	2-8	8-9:50	MWF	Page	A&I	202
	14		10-11:50	MWF	Page	A&I	202
	24		1-3:50	TTh	Siddens	A&I	202

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
60 ART							
60:275		Art Projects (Registration requires approval of Department Head)					
		Sculpture					
	5	2-8	9-11:50	TTh	Carter	A-2	130
	15		10-11:50	MWF	Carter	A-2	130
	25		3-4:50	TWTh	Finnegan	A-2	130
	Crafts						
	6	2-8	8-9:50	MWF	Guillaume	A&I	225
	16		9-11:50	TTh	Kao	A&I	225
	26		10-11:50	MWF	Guillaume	A&I	225
	36		1-3:50	TTh	Kao	A&I	225
	Metalwork						
	7	2-8	9-11:50	TTh	Herrold	A&I	224
	Design (Photo)						
	8	2-8	1-2:50	TTh	Koppel	A-2	9

62 ENGLISH

62:001	Writing: Fundamentals						
	1	3	8:00	MWF	Monson	Aud	127
	2		2:00	MWF	Rapinchuk	Aud	127
	3S		4-5:15	MW	Rapinchuk	CUE	
	4		7-9:50	Th eve	Wood	CUE	
(Students registering for classes at UNICUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)							
62:002	Writing: Language						
	1	3	12:00	MWF	Jewell	Adm	108
	2		1:00	MWF	Wood	Aud	127
62:003	Writing: Exposition						
	1	3	8:00	MWF	G Hovet	Aud	126
	2		9-11:50	T	Patin	CUE	
(Students registering for classes at UNICUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)							
	3		9:00	MWF	Patin	Adm	108
	4		10:00	MWF	Monson	Aud	127
	5		10:00	MWF	Wheeler	Aud	126
	6		11:00	MWF	de Chasca	Adm	108
	7		12:00	MWF	Meade	Aud	126
	8		12:00	MWF	Monson	Aud	142
	9		1:00	MWF	L Rackstraw	Adm	108
	10		2:00	MWF	Eblen	Aud	142
	11		2:00	MWF	Wheeler	Aud	125
	12		3:00	TWF	Taylor	Aud	127
62:004	Writing: Argument and Persuasion						
	1	3	8:00	MWF	Eriksen	Aud	125
	2		9:00	MWF	Eriksen	Aud	126
	3		10:00	MWF	Meade	Aud	125
	4		1:00	MWF	Eblen	Aud	125
	5		2:00	MWF	Hebald	Aud	126
	6		2:30	-			
			3:45	TTh	Kalmar	Sab	23
	7		7-9:50	We eve	Eblen	CUE	
(Students registering for classes at UNICUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)							
62:031	Introduction to Literature						
	1	3	8:00	MWF	Smith	Aud	142
	2		9:00	MWF	G Hovet	Aud	125
	3		10-11:15	TTh	de Chasca	Aud	126
	4		10:00	MWF	Forest	Aud	129
	5		11:00	MWF	Dalziel	Aud	142
	6		12:00	MWF	Eriksen	Aud	128
	7		12:00	MWF	Remington	Aud	129
	8		1:00	MWF	Patin	Aud	142
	9		1:00	MWF	Taylor	Aud	129
	10		1-2:15	TTh	Brooks	Aud	128
	11		2:00	MWF	Wood	Aud	129
	12		3:00	TWF	Hanson	Aud	128
	13		3:00	TWF	Meade	Aud	125
	14		4:00	MWTh	Brooks	Aud	125
	15		7-9:50	T eve	Dalziel	Aud	142

62 ENGLISH

62:034	Analysis of Literary Forms (Formerly 62:202)						
	1	3	8:00	MWF	Anderson	Adm	108
	2		1:00	MWF	Remington	Aud	128
62:040	The Short Novel (Formerly 62:140)						
	1	2	9:00	TTh	Day	Aud	128
	2		9:00	TTh	Hebald	Aud	125
	3		11:00	TTh	Hebald	Aud	129
	4		1:00	TTh	Hebald	Aud	125
(The above 4 sections not to be taken by English Majors—Teaching)							
	81		8:00	MTThF	Day	Aud	128
	91		8:00	MTThF	Day	Aud	128
62:043	Dryden Through Wilde						
	1	3	9:00	MWF	Smith	Aud	129
62:053	American Masterpieces						
	1	3	8:00	MWF	T Hovet	Aud	129
	2		1:00	MWF	Brooks	Aud	126
62:060	World Literature I						
	1	3	11:00	MWF	G Hovet	Aud	128
62:070	Creative Writing (Formerly 62:170)						
	1	3	2:00	MWF	Taylor	Adm	108
62:080	The Craft of Poetry (Formerly 62:059)						
	1	3	10-11:15	TTh	R Rackstraw	Aud	127
62:081	The Craft of Fiction (Formerly 62:059)						
	1	3	1-2:15	TTh	L Rackstraw	Aud	126
62:103	Advanced Composition						
	1	3	10:00	MWF	Schmidt	Adm	108
	2		11:00	MWF	Rapinchuk	Aud	126
	3		2:00	MWF	Jewell	Sab	27
62:113g	British Drama to 1642						
	1	3	1-2:15	TTh	Kalmar	Aud	129
62:114g	British Drama 1660 Through Wilde						
	1	3	3:00	TWF	Remington	Aud	129
62:116g	English Renaissance 1500-1642						
	1	3	11:00	MWF	Forest	Aud	129
62:118g	English Romantic Poets						
	1	3	2-4:50	T	Hearst	304 Seerley Blvd	
62:121g	The American Renaissance						
	1	3	9:00	MWF	McKean	Aud	142
62:125g	Contemporary Southern Literature						
	1	3	10:00	MWF	McKean	Aud	142
62:126g	The American Short Story						
	1	3	1:00	MWF	McKean	Sab	27
62:134g	Modern British and American Poetry						
	1	3	12:00	TWF	de Chasca	Aud	127
62:136g	Faulkner						
	1	3	1:00	MWF	Dalziel	Sab	217
62:148g	Shakespeare						
	1	3	1:00	MWF	Forest	Sab	223
62:153g	Major American Poets to 1900						
	1	3	10:30	-			
			11:45	TTh	Day	Sab	213
62:154	Afro-American Literature						
	1	3	9-10:15	TTh	Kalmar	Aud	129
	2		11:00	MWF	T Hovet	Aud	127

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
62 ENGLISH							
62:162g	The Structure of English						
1	3	8:00	MWF	Johnson	Sab	121	
2		9-10:15	TTh	Tharp	Phy	210	
3		10:00	MWF	Stageberg	Aud	128	
4		2-3:15	TTh	Goodman	Sab	223	
62:164g	Semantics						
81††	4	11:00	MTWTh	Johnson	Aud	345	
91††		11:00	MTWTh	Johnson	Aud	345	
62:165g	Literature for Adolescents						
1	2	2:00	TTh	Hanson	Aud	125	
62:166g	History of the English Language (62:162)						
1	3	1:00	MWF	Johnson	Aud	345	
62:174g	Poetry Workshop (Approval of instructor) (May be repeated for credit)						
1	3	7-9:50	W eve	R Rackstraw	Aud	129	
62:175g	Fiction Workshop (Approval of instructor) (May be repeated for credit)						
1	3	7-9:50	T eve	L Rackstraw	Aud	129	
62:184g	Old English						
1	3	10-11:15	TTh	Stageberg	Aud	128	
62:188g	Senior Seminar in Literature The Truth of Literature in Poetry and Fiction						
1	3	2-4:30	Th	Hearst	304 Seerley Blvd		
62:190g	The Teaching of English						
1	3	10-11:15	TTh	Cowley	Adm	108	
2		12:00	MWF	Wheeler	Aud	125	
3		1-2:15	TTh	Cowley	Aud	127	
62:193g	The Teaching of Writing						
1	3	9:00	MWF	Jewell	Aud	127	
62:195g	The Teaching of Creative Writing						
1	3	7-9:50	M eve	R Rackstraw	Aud	142	
62:222	17th Century English Literature: Poetry						
1	3	7-9:50	Th eve	F Smith	Aud	128	
62:225	19th Century English Literature: Victorian						
1	3	5-7:30	W eve	Cowley	Aud	128	
62:232	American Realistic and Naturalistic Literature						
1	3	7-9:50	T eve	T Hovet	Aud	127	
62:261	Contemporary Poetry						
1	3	7-9:50	M eve	Wilson	Aud	127	
62:284	Seminar in Literature: E.A. Robinson						
1	3	7-9:50	W eve	Anderson	Aud	125	

READING AND WRITING IMPROVEMENT SERVICES

Student skills analysis and improvement — tutors
Group Instructions — BAKER 11 — Come in Anytime

63 LINGUISTICS

63:010	Language and Culture						
1	3	9:00	MWF	Stageberg	Aud	128	
63:125g	Introduction to Descriptive Linguistics (Formerly 62:185)						
1	3	9:00	MWF	Tharp	Phy	210	
63:141g	Transformational Grammar (Formerly 62:187) (62:162 or 62:185 or 63:125)						
1	3	2:00	MWF	Goodman	Aud	128	

63 LINGUISTICS

63:144g	Introduction to Phonology (Formerly 62:186) (62:162 or 62:185 or 63:125)						
1	3	10:00	MWF	Tharp	Phy	210	
63:194g	Teaching English as a Foreign Language (Formerly 62:194) (62:162 or 62:185, or 63:125)						
1	3	11:30					
		12:45	TTh	Nilsen	Aud	142	
63:256	Linguistics Theory (Formerly 62:271) (62:187 or 63:141)						
1	3	7-9:50	M eve	Goodman	Aud	125	
63:285	Seminar in Language (Formerly 62:285)						
1	3	12:00	MWF	Nilsen	Sab	27	
63:297	Practicum						
1	2	7-8:50	T eve	Nilsen	Aud	125	

64 RELIGION

64:020	The Heritage of the Bible						
1	3	12:00	MWF	Robinson	Sab	23	
2		2:00	MWF	Crownfield	Aud	248	
64:117g	Religious Ideas in America (Recommended to precede— one of the following 64:020, 64:124, 65:021)						
1	3	10-11:15	TTh	Bernhard	Sab	121	
64:124g	Religions of the World (Formerly 64:024)						
1	3	8:00	MWF	Robinson	Sab	23	
2		9:00	MWF	Bluhm	Gil	305	
3		2:00	MWF	Bernhard	Gil	305	
64:130g	Religions of India						
1	3	2-3:15	TTh	Robinson	Sab	213	
64:139g	Atheism						
1	3	11:00	MWF	Crownfield	Sab	129	
64:189g	Individual Readings in Religion (Registration requires approval of Department Head) (May be repeated for a maximum of 6 hours)						
1-3		arr	arr				

65 PHILOSOPHY

65:021	Introduction to Philosophy						
1	3	12:00	MWF	Morgan	Gil	305	
2		1:00	MWF	Harris	Sab	13	
65:101g	History of Philosophy: Medieval (65:021 recommended to precede)						
1	3	10:00	MWF	Hallberg	Sab	311	
65:142g	Ethics						
1	3	2:00	MWF	Fox	Sab	301	
65:145g	Logic						
1	3	7-9:50	T eve	Morgan	CUE		
(Students registering for classes at UNICUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)							
65:154g	American Philosophy						
1	3	1:00	MWF	Bluhm	Sab	201	
65:169g	Studies in Philosophy: Self and Other						
1	3	9:00	MWF	Crownfield	Sab	307	
65:189g	Individual Readings in Philosophy (Registration requires approval of Department Head) (May be repeated for a maximum of 6 hours)						
1-3		arr	arr				

SPRING 1972

Dpt:Crs Sec Cr Time Days Instr Bldg Rm

66 JOURNALISM

66:032	Introduction to Journalism								
1	3	9-10:15	TTh	DeHoff	Aud	142			
2		11:00	MWF	Schmidt	Sci	3252			
3		2:00	MWF	Fitzgerald	Sci	2430			
66:040	Reporting and News Writing								
1	3	12:00	MWF	Fitzgerald	Aud	244			
66:103g	High School Newspaper and Yearbook (66:040 or approval of instructor)								
1	3	1-2:15	TTh	Schmidt	Adm	108			
66:104g	Journalism Laboratory I (66:040 or approval of instructor)								
1	1	7:00	T eve	Fitzgerald	Aud	128			
66:141	Feature and Editorial Writing (66:040 or approval of instructor)								
1	3	11:00	MWF	Fitzgerald	Aud	125			

68 HUMANITIES

68:021	Humanities I								
1	4	9:00	MTThF	Lang	Sab	317			
2		11:00	MTWF	T Thompson	Srl	130			
3		11:00	MTThF	Lang	Sab	317			
4		2:00	MTWTh	Sandstrom	Sab	327			
68:022	Humanities II								
1	4	9:00	MWThF	McIntosh	Sab	217			
2		10:00	MTWTh	Sandstrom	Sab	317			
3		10:00	MTThF	Eiklor	Aud	339			
4		11:00	MTWF	Fox	Gil	305			
5		11:00	MTThF	Jones	Sab	301			
6		12:00	MTWTh	Quirk	Sab	311			
7		1:00	MTWF	Hallberg	Gil	305			
8		1:00	TWThF	Shepardson	Sab	311			
9		3:00	TWThF	H Thompson	Sab	327			
10		7:30	—						
		9:20	TTh eve	Sandstrom	Sab	107			
68:124	Foreign Area Studies — China								
1	3	8:00	MWF	Hsieh	Sab	107			
2		9:00	MWF	Hsieh	Sab	107			
3		10:00	MTW	Cheng	Sab	227			
4		10-11:15	TTh	Talbott	Sab	217			
5		11:00	MTW	Cheng	Sab	227			
6		12:00	MWF	Hsieh	Sab	227			
7		1:00	MWF	Hsieh	Sab	207			
8		1-2:15	TTh	Kirby	Sab	27			
68:125	Foreign Area Studies — India								
1	3	9:00	TTh	Newell	Mus	103			
		9:00	F		Sab	227			
2		9:00	TTh	Newell	Mus	103			
		10:00	F		Sab	227			
3		9:00	TTh	Brown	Mus	103			
		11:00	Th		Sab	107			
4		9:00	TTh	Chadney	Mus	103			
		11:00	Th		Sab	227			
5		9:00	TTh	Chadney	Mus	103			
		12:00	Th		Sab	227			
6		9:00	TTh	Vajpeyi	Mus	103			
		1:00	Th		Sab	207			
7		9:00	TTh	Brown	Mus	103			
		1:00	Th		Sab	103			
8		9:00	TTh	Newell	Mus	103			
		2:00	F		Sab	201			
9		9:00	TTh	Brown	Mus	103			
		2:00	Th		Sab	103			
10		9:00	TTh	Vajpeyi	Mus	103			
		2:00	Th		Sab	207			

68 HUMANITIES

68:159g	Environmental Perception (Registration requires approval of Coordinator of the Office of Environmental Studies, Baker 324)								
1	3 or arr	7:00	M eve	An inter-disciplinary Faculty					
(This class will meet in the Office of Environmental Studies Annex at the west end of the Greenhouse)									

70 LANGUAGES

70:059	Elementary Hindi II								
1	3		arr arr						
(Contact Foreign Language Department first week of classes)									
70:059	Intermediate Chinese II								
2	3		arr arr						
(Contact Foreign Language Department first week of classes)									
70:110g	Comparative Study of Western Literature and Civilization								
1	3	2-3:15	TTh	Schwartz	Aud	241			
				Konig Zucker					
70:190g	The Teaching of a Foreign Languages (Corequisite 72:180 or 74:180 or 78:180)								
1	2	7-9:00	M eve	Becker	Aud	234			

72 FRENCH

72:X	French X								
1	5	11:00	Daily	Hawley	Aud	235			
2		1:00	Daily	Hawley	Aud	235			
72:001	Elementary French I								
1	5	8:00	Daily	Schafer	Aud	248			
2		11:00	Daily	Schafer	Aud	233			
3		1:00	Daily	Schafer	Aud	233			
72:002	Elementary French II (72:001 or equivalent)								
1	5	8:00	Daily	Gibbs	Aud	336			
2		11:00	Daily	Gibbs	Aud	234			
3		1:00	Daily	Gibbs	Aud	232			
72:051	Composition I (72:002 or equivalent; corequisite 72:061)								
1	2	11:00	TTh	Schwartz	Aud	232			
2		1:00	TTh	Kintz	Aud	241			
72:052	Composition II (72:051 or equivalent; corequisite 72:062)								
1	2	11:00	TTh	Walther	Aud	241			
2		1:00	TTh	Schwartz	Aud	242			
72:061	Conversation I (72:002 or equivalent; corequisite 72:051)								
1	3	8:00	MWF	Gibbs	Aud	233			
2		11:00	MWF	Kintz	Aud	232			
3		1:00	MWF	Kintz	Aud	241			
72:062	Conversation II (72:061 or equivalent; corequisite 72:052)								
1	3	11:00	MWF	Walther	Aud	241			
2		1:00	MWF	Chabert	Aud	242			
72:071	Introduction to French Literature I (72:051 and 72:061 or equivalent)								
1	3	8:00	MWF	Kintz	Aud	242			
72:072	Introduction to French Literature II (72:051 and 72:061 or equivalent)								
1	3	8:00	MWF	Walther	Bak	244			

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
72 FRENCH							
72:101g	Composition III (72:071 or equivalent)	1 3	10:00	MWF	Schwartz	Bak	244
72:125g	French Culture and Civilization (72:101 or corequisite)	1 3	2:00	MWF	Walther	Aud	242
72:134g	Poetry from the Pleiad to Surrealism (72:105 or corequisite)	1 3	2:00	MWF	Chabert	Bak	243
72:146g	The Drama Since 1890 (72:101 or corequisite)	1 3	11:00	MWF	Chabert	Bak	243
72:180g	Applied Linguistics: French (72:071 or 72:072 or equivalent)	1 2	8:00	TTh	Kintz	Aud	241
72:205	Explication of Text	1 3	12:00	MWF	Chabert	Bak	244
72:281	Seminar: Studies in French Literature	1 2	7-9:00	T eve	Schwartz	Bak	241

74 GERMAN

74:X	German X	1 5	9:00	Daily	Hawley	Aud	235
74:001	Elementary German I	1 5	9:00	Daily	Balke	Aud	234
		2	12:00	Daily	Balke	Aud	236
		3	2:00	Daily	Balke	Aud	234
74:002	Elementary German II (74:001 or equivalent)	1 5	9:00	Daily	Odwarka	Aud	233
		2	12:00	Daily	Odwarka	Aud	248
		3	2:00	Daily	Odwarka	Aud	233
74:051	Composition I (74:002 or equivalent; corequisite 74:061)	1 2	9:00	TTh	Konig	Aud	241
74:052	Composition II (74:051 or equivalent; corequisite 74:062)	1 2	9:00	TTh	Koppensteiner	Bak	244
74:061	Conversation I (74:002 or equivalent; corequisite 74:051)	1 3	9:00	MWF	Konig	Aud	241
		2	2:00	MWF	Konig	Bak	244
74:062	Conversation II (74:061 or equivalent; corequisite 74:052)	1 3	9:00	MWF	Koppensteiner	Bak	244
		2	2:00	MWF	Koppensteiner	Aud	232
74:072	Introduction to Modern German Literature (74:051 and 74:061 or equivalent)	1 3	8:00	MWF	Koppensteiner	Aud	345
74:101g	Composition III (74:071, corequisite or equivalent)	1 3	10:00	MWF	Konig	Bak	243
74:147g	Twentieth Century German Drama (74:105, corequisite or equivalent)	1 3	11:00	MWF	Balke	Bak	244
74:149g	Applied Theatre	1 1	arr arr		Balke		
74:180g	Applied Linguistics: German (74:071 or 74:072 or equivalent)	1 3	4:00	MTTh	Odwarka	Bak	244
74:186g	Studies in German						
	A Divided Germany: Cultural and Literary Differences	1 2	arr arr		Koppensteiner		

76 LATIN

76:002	Beginning Latin II (76:001 or equivalent)	1 4	12:00	Daily	Parker	Srl	201
76:062	Intermediate Latin II	1 4	arr arr		Parker	Bak	242
76:185g	Individual Reading (76:062 or equivalent)	1 1-3	arr arr		Parker	Bak	242

77 RUSSIAN

77:002	Elementary Russian II (77:001 or equivalent)	1 5	9:00	Daily	Jamosky	Aud	242
77:052	Composition II (77:051 or equivalent; corequisite 77:062)	1 2	11:00	TTh	Jamosky	Bak	240
77:062	Conversation II (77:061 or equivalent; corequisite 77:052)	1 3	11:00	MWF	Jamosky	Bak	240
77:102g	Introduction to Russian Literature (77:052 and 77:062 or equivalent)	1 3	2:00	MWF	Jamosky	Bak	240

78 SPANISH

78:X	Spanish X	1 5	8:00	Daily	Hawley	Aud	235
		2	10:00	Daily	Hawley	Aud	235
		3	12:00	Daily	Hawley	Aud	235
78:001	Elementary Spanish I	1 5	8:00	Daily	Nodarse	Aud	232
		2	10:00	Daily	Nodarse	Aud	232
		3	12:00	Daily	Nodarse	Aud	344
78:002	Elementary Spanish II (78:001 or equivalent)	1 5	8:00	Daily	Munoz	Aud	348
		2	10:00	Daily	Munoz	Aud	241
		3	12:00	Daily	Miranda	Aud	241
78:051	Composition I (78:002 or equivalent; corequisite 78:061)	1 2	8:00	TTh	Nodarse	Aud	334
		2	10:00	TTh	Nodarse	Aud	233
		3	12:00	TTh	Nodarse	Aud	233
78:052	Composition II (78:051 or equivalent; corequisite 78:062)	1 2	8:00	TTh	Miranda	Bak	243
		2	10:00	TTh	Miranda	Aud	242
		3	12:00	TTh	Febles	Aud	242
78:061	Conversation I (78:002 or equivalent; corequisite 78:051)	1 3	8:00	MWF	Nodarse	Aud	334
		2	10:00	MWF	Nodarse	Aud	233
		3	12:00	MWF	Nodarse	Aud	233
78:062	Conversation II (78:061 or equivalent; corequisite 78:052)	1 3	8:00	MWF	Miranda	Bak	243
		2	10:00	MWF	Franco	Aud	242
		3	12:00	MWF	Franco	Aud	242
78:071	Introduction to Hispanic Literature (78:051 and 78:061 or equivalent)	1 3	8:00	MWF	Febles	Aud	241
		2	2:00	MWF	Munoz	Aud	241
78:072	Introduction to Modern Hispanic Literature (78:051 and 78:061 or equivalent)	1 3	8:00	MWF	Franco	Aud	332
		2	2-3:15	TTh	Hawley	Aud	232

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
78 SPANISH							
78:101g	Composition III (78:071 or equivalent)						
1	3	12:00	MWF	Febles Zucker	Aud	232	
78:105g	Stylistics (78:071 or equivalent)						
1	3	9:00	MWF	Nodarse	Aud	232	
78:117g	Contemporary Spanish Poetry (78:101 or equivalent)						
1	2	9:00	TTh	Hawley	Bak	243	
78:123g	Spanish Civilization (78:101 or equivalent)						
1	3	11:00	MWF	Franco	Aud	242	
78:142g	The Spanish — American Novel (78:101 or equivalent)						
1	3	2-3:15	TTh	Febles	Aud	242	
78:180g	Applied Linguistics: Spanish (78:071 or 78:072 or equivalent)						
1	2	9:00	TTh	Nodarse	Aud	232	
78:205	Advanced Grammar						
1	3	7-9:30	W eve	Zucker	Bak	241	
78:231	Cervantes						
1	3	7-9:30	T eve	Nodarse	Bak	244	
78:282	Seminar: Secular Prose and Ecclesiastical Poetry of Medieval Spain (78:232 or permission of instructor)						
1	2	7-8:50	M eve	Zucker	Bak	241	

80 MATHEMATICS

80:020	Mathematics for General Education						
1	3	9:00	MWF	I Silvey	Aud	336	
2		9:00	MWF	I Silvey	Aud	345	
3		9:00	MWF	I Silvey	Aud	344	
4		9:00	MWF	I Silvey	Aud	339	
5		9:00	MWF	I Silvey	Aud	341	
6		2:00	MWF	I Silvey	Aud	336	
7		2:00	MWF	I Silvey	Aud	345	
8		2:00	MWF	I Silvey	Aud	344	
9		2:00	MWF	I Silvey	Aud	339	
10		2:00	MWF	I Silvey	Aud	341	
11S		7-8:30	TTh eve	Hamilton	CUE		
(Students registering for classes at UNICUE must provide their own transportation to 119 Vine Street, Waterloo, Iowa.)							
80:045	Elementary Analysis I						
1	4	9:00	MTThF		Wrt	315	
2		11:00	MTThF	M Cross	Wrt	113	
3		1:00	MTThF	M Cross	Wrt	318	
4		3:00	TWThF		Wrt	315	
80:046	Elementary Analysis II						
1	4	8:00	MTThF	Longnecker	Wrt	318	
2		9:00	MTThF	Wiesenfeld	Wrt	318	
3		11:00	MTThF	Wilkinson	Wrt	17	
4		1:00	MTThF	Oborny	Wrt	17	
80:054	Mathematics of Measurement (80:046)						
1	3	1-2:50	MW	Wehner	Wrt	108	
80:060	Calculus I (80:046 or consent of advisor)						
1	4	8:00	MWThF	Duncan	Wrt	17	
2		9:00	MTThF	Whittlesy	Wrt	17	
3		11:00	MWThF	Myung	Wrt	116	
4		12:00	MTThF	Whittlesy	Wrt	17	
80:061	Calculus II (80:060)						
1	4	10:00	MTThF	Oborny	Wrt	17	
2		1:00	MTThF	Rule	Wrt	315	
3		2:00	MTWF	Schurrer	Wrt	109	

80 MATHEMATICS

80:062	Calculus III (80:061)						
1	4	11:00	MTThF	J Cross	Wrt	315	
2		2:00	MTThF	Bruha	Wrt	318	
80:070	Introduction to Programming						
1	2	8:00	TTh	Moehlis	Wrt	113	
2		10:00	TTh	Moehlis	Wrt	113	
3		1:00	TTh	Wehner	Wrt	113	
4		3:00	TTh	M Cross	Wrt	113	
5		4:00	MW	M Cross	Wrt	113	
80:107	Mathematics of Finance (80:045 or 1 year high school algebra)						
1	2	4:00	MW	Bruha	Wrt	318	
80:112g	Introduction to Geometry (80:130 or approval of Department Head)						
1	4	10:00	MTThF	Litwiller	Wrt	16	
80:120g	Elementary Game Theory (80:045 or consent of instructor)						
91	3	1-2:50	MWF	Wiesenfeld	Wrt	113	
80:130g	Foundations of Arithmetic (80:020) (See University Catalog)						
1	3	9:00	MW	Irons	Sab	102	
		9:00	T		Wrt	116	
2		9:00	MW	Irons	Sab	102	
		9:00	Th		Wrt	116	
3		9:00	MW	Irons	Sab	102	
		12:00	T		Wrt	116	
4		9:00	MW	Irons	Sab	102	
		12:00	W		Wrt	17	
5		9:00	MW	Irons	Sab	102	
		12:00	Th		Wrt	116	
6		10:00	MTF	D Baum	Wrt	315	
7		12:00	MWF	D Baum	Wrt	318	
8		3:00	TWTh	D Baum	Wrt	318	
80:134g	Teaching of Mathematics in the Elementary School (80:130)						
1z	2	8:00	TTh	Litwiller	Wrt	108	
2y		9:00	TTh	Hamilton	Wrt	109	
3y		10:00	TTh	Hamilton	Wrt	109	
4y		11:00	MW	D Baum	Wrt	318	
5y		1:00	TTh	Wilkinson	Wrt	108	
6y		1:00	TTh	D Baum	Wrt	116	
7y		2:00	TTh	I Silvey	Wrt	108	
8y		2:00	MW	Wilkinson	Wrt	116	
9z		3:00	TTh	Irons	Wrt	116	
10z		7-9:00	M eve	Litwiller	Wrt	109	
80:147g	Advanced Calculus I (80:062)						
1	3	1:00	MWF	Myung	Wrt	116	
80:148g	Advanced Calculus II (80:147)						
1	3	8:00	MWF	Oborny	Wrt	109	
80:149g	Differential Equations (80:062)						
81	3	9-10:50	MWF	Rule	Wrt	109	
91		9-10:50	MWF	Rule	Wrt	109	
80:153	Probability Theory (80:046)						
1	3	10:00	MWF	Longnecker	Wrt	318	
2		2:00	MWF	Moehlis	Wrt	17	
80:156g	Introduction to Complex Analysis (80:062)						
1	3	12:00	MWF	Schurrer	Wrt	116	
80:158g	Foundations of Elementary Mathematics (80:046 or equivalent)						
1	4	3:00	TWThF	Wilkinson	Wrt	109	
80:159	Mathematical Methods for the Physical Sciences (80:061)						
1	4	11:00	MTThF	Lott	Wrt	108	

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
80 MATHEMATICS							
80:160g	Modern Algebra I (80:060 or equivalent)						
1	4	11:00	MTThF	Bruha	Wrt	16	
2		1:00	MTThF	J Cross	Wrt	8	
80:161g	Linear Algebra (80:160)						
1	4	2:00	MTThF	Whittlesy	Wrt	8	
80:162g	Modern Algebra II (80:160)						
1	3	3:00	TWTh	J Cross	Wrt	17	
80:163g	Lattices and Boolean Algebra (80:160)						
81	3	1-2:50	MWF	Wiesenfeld	Wrt	113	
80:165g	Introduction to Modern Geometries (80:046)						
1	4	11:00	MTThF	Millar	Wrt	109	
2		2:00	MTThF	Longnecker	Wrt	315	
80:167g	Topology I (80:061)						
1	4	9:00	MTThF		Wrt		
80:169g	Mathematical Logic I (80:060 or consent of instructor)						
1	4	9:00	MTThF	Millar	Wrt	113	
80:171g	Introduction to Computer Science (80:070)						
1	3	9:00	MWF	Moehlis	Wrt	8	
80:172g	Fundamentals of Statistical Methods						
1	3	10:00	MWF	Irons	Wrt	113	
80:174g	Mathematical Statistics I (80:062 and 80:153)						
1	3	10:00	MWF	Wehner	Wrt	108	
80:175g	Mathematical Statistics II (80:174)						
1	3	9:00	MWF	Lott	Wrt	108	
80:176g	Introduction to Numerical Analysis (80:061 and 80:070)						
1	3	8:00	MWF	Wehner	Wrt	113	
80:184g	Introduction to Automata Theory (Formerly 80:186) (See University Catalog)						
1	4	1:00	MTThF	Millar	Wrt	109	
80:189g	Geometric Transformations (Prerequisite or corequisite 80:165 and 80:160)						
1	3	4:00	MWF	Duncan	Wrt	17	
80:190	The Teaching of Secondary Mathematics (80:046)						
1	3	8:00	MWF	Litwiller	Wrt	108	
2		12:00	MWF	Duncan	Wrt	113	
80:201	Mathematical Analysis I (80:147)						
1	3	10:00	MWF	Schurrer	Wrt	116	
80:245	Topics in Abstract Algebra						
1	3	9:00	MWF	Myung	Wrt	116	
80:265	Systems of Geometry (80:165)						
1	3	7-10:00	M eve	Millar	Wrt	113	

82 SCIENCE

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
82:020 The Physical Sciences I (Students with credit in 2 semesters of high school chemistry and 2 semesters of high school physics receive no credit for this course.)							
Without Laboratory							
1	3	8:00	MWF	Poppy	Sci	2532	
2		11:00	MWF	Richter	Sci	2532	
With Laboratory							
3	3	8:00	TTh	Vilmain	Sci	2532	
		8:00	M		Phy	10	
4		8:00	TTh	Vilmain	Sci	2532	
		8:00	W		Phy	10	
5		8:00	TTh	Vilmain	Sci	2532	
		8:00	F		Phy	10	
6		9:00	MT	Olson	Sci	2532	
		9:00	Th		Phy	10	
7		9:00	MT	Olson	Sci	2532	
		9:00	F		Phy	10	
8		9:00	MT	Olson	Sci	2532	
		8:00	Th		Phy	10	
9		9:00	MT	Olson	Sci	2532	
		10:00	F		Phy	10	
10		9:00	ThF	DeKock	Sci	2532	
		9:00	M		Phy	10	
11		9:00	ThF	DeKock	Sci	2532	
		9:00	T		Phy	10	
12		9:00	ThF	DeKock	Sci	2532	
		9:00	W		Phy	10	
13		9:00	ThF	DeKock	Sci	2532	
		8:00	T		Phy	10	
82:022 The Biological Sciences I (82:020 recommended)							
1	4	2:00	MWF	Johnson	Sci	2532	
		4-5:50	M		Sci	2245	
2		2:00	MWF	Johnson	Sci	2532	
		7-8:50	M eve		Sci	2245	
3		2:00	MWF	Johnson	Sci	2532	
		8-9:50	T		Sci	2245	
4		2:00	MWF	Johnson	Sci	2532	
		+10-11:50	T		Sci	2245	
5		2:00	MWF	Johnson	Sci	2532	
		+12-1:50	T		Sci	2245	
6		2:00	MWF	Johnson	Sci	2532	
		+2-3:50	T		Sci	2245	
7		2:00	MWF	Johnson	Sci	2532	
		+4-5:50	T		Sci	2245	
8		2:00	MWF	Johnson	Sci	2532	
		+7-8:50	T eve		Sci	2245	
82:120g Experiences in Physical Sciences (See University Catalog)							
1	3	1-2:50	MW	Unruh	Phy	10	
2		11-12:50	TTh	Unruh	Phy	10	
3		2-3:50	TTh	Unruh	Phy	10	
82:122g Experiences in Biological Sciences (See University Catalog)							
1	3	9:00	TTh	Haman	Sci	2450	
		+10-11:50	T		Sci	2450	
2		9:00	TTh	Haman	Sci	2450	
		+10-11:50	Th		Sci	2450	
(Experiences in Earth Science — see 87:118)							
82:175 The Nature of Science							
81	2	9:00	MTWTh	Eilers	Sci	1753	
91		9:00	MTWTh	Eilers	Sci	1753	
82:193 Teaching of Physical Sciences (10 hours of chemistry, physics, or physical sciences)							
1	3	4-5:50	MW	DeKock	Phy	10	
82:280 Seminar in Science Teaching (AYI Only)							
1	1	arr	arr	L Wilson			

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
84 BIOLOGY							
84:032	Anatomy and Physiology II (84:031) (Nurses Only)						
1	3		10:00	MF	Johnson	Sci	2229
		+	8-9:50	M	Johnson	Sci	2455
2			10:00	MF	Johnson	Sci	2229
		+	8-9:50	W	Johnson	Sci	2455
3			10:00	MF	Johnson	Sci	2229
		+	10-11:50	W	Johnson	Sci	2455
84:033	Principles of Microbiology (Nurses Only)						
1	3		11:00	MF	McCalley	Sci	2229
		+	10-11:50	W	McCalley	Sci	1263
2			11:00	MF	McCalley	Sci	2229
		+	8-9:50	F	McCalley	Sci	1263
84:034	General Zoology						
1	4		11:00	TTh	Allegre	Sci	2229
		+	8-9:50	MW	Allegre	Sci	1456
2			11:00	TTh	Allegre	Sci	2229
		+	10-11:50	MW	Allegre	Sci	1456
84:036	General Botany						
1	4		8:00	TTh	Picklum	Sci	2229
		+	8-9:50	MW	Picklum	Sci	2246
2			8:00	TTh	Picklum	Sci	2229
		+	9-10:50	TTh	Picklum	Sci	2246
84:038	Human Physiology						
1	3		10:00	MF	Riggs	Sci	2532
		+	10-11:50	T	Riggs	Sci	2455
2			10:00	MF	Riggs	Sci	2532
		+	10-11:50	Th	Simpson	Sci	2455
3			10:00	MF	Riggs	Sci	2532
		+	2-3:50	T	Riggs	Sci	2455
4			10:00	MF	Riggs	Sci	2532
		+	1-2:50	Th	Simpson	Sci	2455
84:055	Life: Environmental Relationships						
1	3		10:00	TTh	McCalley	Sci	2532
		+	12-1:50	M	McCalley	Sci	2249
2			10:00	TTh	McCalley	Sci	2532
		+	2-3:50	M	McCalley	Sci	2249
3			10:00	TTh	McCalley	Sci	2532
		+	12-1:50	T	McCalley	Sci	2249
4			10:00	TTh	McCalley	Sci	2532
		+	2-3:50	T	McCalley	Sci	2249
5			10:00	TTh	McCalley	Sci	2532
		+	8-9:50	W	McCalley	Sci	2249
6			10:00	TTh	McCalley	Sci	2532
		+	1-2:50	W	McCalley	Sci	2249
90	3		1:00	MTWTh	Clausen	Sci	2532
		+	8-9:50	TTh	Clausen	Sci	2249
91			1:00	MTWTh	Clausen	Sci	2532
		+	10-11:50	TTh	Albertin	Sci	2249
92			1:00	MTWTh	Clausen	Sci	2532
		+	10-11:50	WF	Albertin	Sci	2249
93			1:00	MTWTh	Clausen	Sci	2532
		+	3-4:50	WF	Albertin	Sci	2249
84:056	Life: Local Plants and Animals						
90	3		12:00	MTWTh	Eilers	Sci	2532
		+	8-9:50	WF	Haman	Sci	2245
91			12:00	MTWTh	Eilers	Sci	2532
		+	2-3:50	TTh	Eilers	Sci	2238
92			12:00	MTWTh	Eilers	Sci	2532
		+	1-2:50	WF	Albertin	Sci	2245
93			12:00	MTWTh	Eilers	Sci	2532
		+	3-4:50	WF	Haman	Sci	2245

84 BIOLOGY

84:057	Life: Adaptation and Survival						
80	3		1:00	MTWTh	TePaske	Sci	2532
		+	8-9:50	TTh	TePaske	Sci	2238
81			1:00	MTWTh	TePaske	Sci	2532
		+	10-11:50	TTh	TePaske	Sci	2238
82			1:00	MTWTh	TePaske	Sci	2532
		+	10-11:50	WF	Downey	Sci	2238
83			1:00	MTWTh	TePaske	Sci	2532
		+	3-4:50	WF	Downey	Sci	2238
90			3:00	TWThF	TePaske	Sci	2532
		+	8-9:50	TTh	TePaske	Sci	2238
91			3:00	TWThF	TePaske	Sci	2532
		+	10-11:50	TTh	TePaske	Sci	2238
84:058	Life: Form and Function						
80	3		12:00	MTWTh	Allegre	Sci	2532
		+	8-9:50	MF	Riggs	Sci	1450
81			12:00	MTWTh	Allegre	Sci	2532
		+	1-2:50	MF	Riggs	Sci	1450
82			12:00	MTWTh	Allegre	Sci	2532
		+	3-4:50	MF	Allegre	Sci	1450
83			12:00	MTWTh	Allegre	Sci	2532
		+	2-3:50	TTh	Allegre	Sci	1450
84:059	Life: The Cell						
80	3		3:00	TWThF	Orr	Sci	2532
		+	8-9:50	TTh	Orr	Sci	2249
81			3:00	TWThF	Orr	Sci	2532
		+	10-11:50	TTh	Orr	Sci	2249
82			3:00	TWThF	Orr	Sci	2532
		+	8-9:50	MF	Goss	Sci	2249
84:103g	Conservation of Iowa Resources						
1	3		12:00	TTh	Clausen	Sci	2229
		+	8-9:50	M	Clausen	Sci	2238
2			12:00	TTh	Clausen	Sci	2229
		+	10-11:50	M	Clausen	Sci	2238
3			12:00	TTh	Clausen	Sci	2229
		+	3-5:00	M	Clausen	Sci	2238
84:108g	Vertebrate Embryology (84:034, 84:106 recommended)						
1	4		10:00	MW	Dowell	Sci	1536
		+	10-11:50	TTh	Dowell	Sci	1456
84:122g	Plant Physiology (84:036)						
1	4		2:00	TTh	Smith	Sci	2450
		+	3-4:50	TTh	Smith	Sci	2450
84:128g	Cell Biology (86:126 or Department approval)						
1	4		11:00	MWF	Orr	Sci	1745
		+	12-2:50	F	Orr	Sci	1745
84:140g	Genetics						
1	4		9:00	MWF	Winier	Sci	1536
		+	lab arr				
84:146g	Experimental Embryology						
1	4		1-3:50	TTh	Winier	Sci	2433
84:151g	General Microbiology (86:046 or 86:048)						
1	4		10:00	WF	Goss	Sci	1532
		+	10-11:50	TTh	Goss	Sci	1263
84:159g	Parasitology (84:112 or instructor approval)						
1	4		8:00	TTh	N Wilson	Sci	1532
		+	9-10:50	TTh	N Wilson	Sci	1450
84:160g	Field Zoology Vertebrates (84:034)						
1	4		3:00	WF	Dowell	Sci	1532
		+	2-4:50	TTh	Dowell	Sci	1446
84:166g	Plant Taxonomy (84:036)						
1	4		2:00	MW	Eilers	Sci	1231
		+	3-4:50	MW	Eilers	Sci	1231

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
84 BIOLOGY							
84:191 The Teaching of Biological Sciences (10 hours of biology)							
1	3		1:00	MW	Winier	Sci	1536
		+	3-4:50	F	Winier	Sci	1536
84:220 Advanced Plant Morphology							
1	4		1:00	TTh	Picklum	Sci	1536
		+	2-3:50	TTh	Picklum	Sci	2246
84:242 Comparative Physiology (84:128, 86:124 or instructor's permission)							
1	4		3:00	MWF	Simpson	Sci	2229
		+	lab arr				
84:299 Research (Registration requires approval of Department Head)							
1	1-3		arr	arr			

86 CHEMISTRY

86:030 Contemporary Chemical Problems							
1	4		2:00	MWF	Richter	Sci	3436
		+	2-3:50	T	Richter	Sci	3444
86:044 General Chemistry I (See University Catalog)							
1	4		8:00	MWF	R W Hanson	Sci	3436
		+	1-3:50	T	R W Hanson	Sci	3245
2			1:00	MWF	Wiley	Sci	2430
		+	1-3:50	Th	Wiley	Sci	3245
86:046 General Chemistry IIB (86:044) (See University Catalog)							
1	4		1:00	TTh	W Wehner	Sci	3755
		+	1-2:50	WF	W Wehner	Sci	3444
		+	2 hrs arr				
2			11:00	MW	Lyon	Sci	2430
		+	10-11:50	TTh	Lyon	Sci	3444
		+	2 hrs arr				
86:048 General Chemistry IIA (86:044) (See University Catalog)							
1	4		9:00	MW	Woo	Sci	2430
		+	8-9:50	TTh	Woo	Sci	3245
		+	2 hrs arr				
2			10:00	MW	Wiley	Sci	2430
		+	10-11:50	TTh	Wiley	Sci	3245
		+	2 hrs arr				
3			9:00	TTh	Chang	Sci	2430
		+	9-10:50	MW	Chang	Sci	3245
		+	2 hrs arr				
4			1:00	TTh	Rider	Sci	2430
		+	1-2:50	MW	Rider	Sci	3245
		+	2 hrs arr				
86:063 Applied Organic and Physiological Chemistry (86:061) (See University Catalog)							
1	5		9:00	MWF	W Wehner	Sci	3252
		+	8-9:50	TTh	W Wehner	Sci	3444
2			9:00	MWF	W Wehner	Sci	3252
		+	10-11:50	MW	W Wehner	Sci	3444
86:124g Organic Chemistry I (86:046 or 86:048)							
1	4		9:00	MW	Kercheval	Sci	3755
		+	9-10:50	TTh	Kercheval	Sci	3445
		+	2 hrs arr				
86:126g Organic Chemistry II (86:124)							
1	4		2:00	TTh	Kercheval	Sci	3755
		+	1-2:50	MW	Kercheval	Sci	3445
		+	2 hrs arr				
86:132g Quantitative Analysis I (86:046 or 86:048)							
1	4		1:00	MW	Woo	Sci	3436
		+	1-2:50	TTh	Woo	Sci	3435
		+	2 hrs arr				

86 CHEMISTRY

86:134g Instrumental Analysis I (86:132)							
1	4		11:00	TTh	L Wilson	Sci	3252
		+	1-2:50	TTh	L Wilson	Sci	3234
		+	2 hrs arr				
86:135g Instrumental Analysis II (86:132 and 86:140; 86:141 is prerequisite or corequisite)							
1	4		11:00	TTh	L Wilson	Sci	3252
		+	10-11:50	MW	L Wilson	Sci	3234
		+	2 hrs arr				
86:141g Physical Chemistry II (86:140) (80:061 is recommended)							
1	3		8:00	MWF	Rider	Sci	3252
86:143g Physical Chemistry Laboratory (86:140) (86:141 may be taken concurrently)							
1	1-3		1-3:50	TWTh	Chang	Sci	3246
81	1		1-3:50	TTh	Chang	Sci	3246
91	1		1-3:50	TTh	Chang	Sci	3246
86:150g Biochemistry I (Registration requires approval of Department Head)							
1	4		2:00	MW	Lyon	Sci	3252
		+	2-3:50	TTh	Lyon	Sci	3258
		+	2 hrs arr				
86:151g Biochemistry II (86:126 and 86:140; 86:141 is prerequisite or corequisite)							
1	4		2:00	MW	Lyon	Sci	3252
		+	2-3:50	TTh	Lyon	Sci	3258
		+	2 hrs arr				
86:180 Undergraduate Research in Chemistry (86:140 and approval of Department Head; 86:141 is prerequisite or corequisite) (May be repeated only once for credit)							
1	1-3		arr	arr			
86:235 Molecular Structure (80:061; 88:054; 88:056; 86:141)							
1	3		10:00	MWF	Rider	Sci	3252
86:297 Practicum in Chemistry (Registration requires approval of Department Head)							
1	2		arr	arr			
86:299 Research (Registration requires approval of Department Head) (See Page 174 of University Catalog)							
1	1-3		arr	arr			

87 EARTH SCIENCE

87:010	Astronomy I (Formerly 87:108)						
	1	3	11:00	TTh	Hoff	Sci	2532
	2		2:00	TTh	Hoff	Sci	2532
	(Must also enroll in a discussion section)						
87:010	Astronomy I Discussion Sections						
	70	0	9:00	M	Hoff	Gil	304
	71		9:00	W	Hoff	Gil	304
	72		9:00	F	Hoff	Gil	304
	73		11:00	M	Hoff	Gil	304
	74		11:00	W	Hoff	Gil	304
	75		11:00	F	Hoff	Gil	304
	76		2:00	M	Hoff	Gil	304
	77		2:00	W	Hoff	Gil	304
	78		arr	arr	Hoff	Gil	304
	79		arr	arr	Hoff	Gil	304
87:012	Astronomy II (87:010)						
	1	3	10:00	MWF	Hoff	Phy	309
87:013	Astronomy II Laboratory (Concurrent enrollment in 87:012)						
	1	1	8-10:00	T eve	Hoff	Phy	309

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
87 EARTH SCIENCE							
87:031	Physical Geology						
1	3	9:00	MW	Grant	Phy	309	
		+ 8:9:50	T	Grant	Phy	300	
2		9:00	MW	Grant	Phy	309	
		+10-11:50	T	Grant	Phy	300	
3		11:00	TTh	Swanson	Phy	309	
		+10-11:50	M	Swanson	Phy	300	
4		11:00	TTh	Swanson	Phy	309	
		+10-11:50	W	Swanson	Phy	300	
5		2:00	TTh	Swanson	Phy	309	
ds2 6		+ 1-2:50	M	Swanson	Phy	300	
		+ 1-2:50	W	Swanson	Phy	300	
87:035	Historical Geology (87:031)						
1	4	2:00	MWF	Anderson	Phy	309	
		+ 1-2:50	T	Anderson	Phy	308	
87:059	Geology Spring Field Trip (Instructor's approval; requires attendance at a weekly seminar during 1st 9 weeks of semester plus participation in a field trip over spring vacation break; \$40 enrollment fee; balance paid prior to trip)						
1	2	4:00	M	Grant	Phy	309	
87:118g	Experiences in Earth Science (Intended primarily for elementary teachers and elementary teaching majors)						
1	3	7-10:00	T eve	DeKock	Phy	301	
		+ 2 hrs	arr	Swanson			
87:125g	Invertebrate Paleontology (87:035 or 84:034)						
1	4	9:00	MW	Anderson	Phy	301	
		+ 8-9:50	TTh	Anderson	Phy	308	
87:129g	Structural Geology (87:031)						
1	4	2:00	MW	Smith	Phy	301	
		+ 1-2:50	TTh	Smith	Phy	301	
87:142g	Introduction to Petrology (Formerly 87:242) (87:132)						
1	4	11:00	MW	Smith	Phy	301	
		+10-11:50	TTh	Smith	Phy	308	
87:159g	Engineering Geology (Instructor's approval)						
1	3	1-4:50	F	Grant	Phy	301	
87:180g	Meteorology (Registration requires approval of instructor)						
1	3	11:00	MWF	Grant	Phy	309	
87:189g	Readings in Earth Science (Registration requires approval of Department Head)						
1	1-3		arr arr				
87:280	Problems in Earth Science (Registration requires approval of Department Head)						
1	1-3		arr arr				
87:297	Practicum (Registration requires approval of Department Head)						
1	2		arr arr				
87:299	Research (Registration requires approval of Department Head)						
1	1-3		arr arr				

88 PHYSICS

88:052	Principles of Physics (See University Catalog)						
1	3	2:00	MW	Vilmain	Phy	210	
		+ 1-2:50	F	Vilmain	Phy	210	
88:054	General Physics I (Knowledge of Algebra and Trigonometry)						
1	4	8:00	MWF	Hsue	Phy	201	
		(Must also enroll in a lab section)					

88 PHYSICS

88:054	General Physics I Lab						
71	0	8-9:50	T	Hsue	Phy	101	
72		10-11:50	T	Hsue	Phy	101	
88:056	General Physics II (88:054)						
1	4	10:00	MWF	Jensen	Phy	201	
2		11:00	MWF	Engardt	Phy	201	
		(Must also enroll in a lab section)					
88:056	General Physics II Lab						
71	0	8-9:50	Th	Jensen	Phy	101	
72		10-11:50	Th	Engardt	Phy	101	
73		1-2:50	Th	Hsu	Phy	101	
74		3-4:50	Th	Poppy	Phy	101	
88:059	Physics and the Environment (No credit for Physics majors)						
1	3	2:00	MWF	Jensen	Phy	201	
88:120g	Elementary Atomic and Nuclear Physics (Formerly called General Physics III) (88:056) (Not to be taken by Physics majors)						
1	4	11:00	MWF	Hanson	Phy	210	
		+ 1-2:50	F	Hanson	Phy	105	
88:128	Experiments in Physics I (Corequisite 88:130) (No credit for a student with credit in 88:054)						
1	1	8-9:50	T	Hsue	Phy	101	
2		10-11:50	T	Hsue	Phy	101	
88:129	Experiments in Physics II (Corequisite 88:131) (No credit for a student with credit in 88:056)						
1	1	8-9:50	Th	Jensen	Phy	101	
2		10-11:50	Th	Engardt	Phy	101	
3		1-2:50	Th	Hsu	Phy	101	
4		3-4:50	Th	Poppy	Phy	101	
88:130g	Physics I (Formerly called Intermediate Physics I) (80:060 or approval of instructor)						
1	4	9:00	Daily	Hsu	Phy	107	
88:131g	Physics II (Formerly called Intermediate Physics II) (88:130 and 80:061 or approval of instructor)						
1	4	10:00	Daily	Poppy	Phy	107	
88:163g	Electric and Magnetic Fields II (88:162)						
1	3	1:00	MWF	Hsu	Phy	107	
88:170g	Solid State Physics (88:169)						
1	3-4	2:00	MWF	Engardt	Phy	107	
		+ 1-3:50	Th	Engardt	Phy	2	
88:250	Special Problems in Physics (Registration requires approval of Department Head)						
	1-3		arr arr				
88:299	Research (Registration requires approval of Department Head)						
	1-3		arr arr				
	Physics Seminar						
		3:00	W				
	(Physics majors should keep 3:00-4:30 open on Wednesdays)						

90 SOCIAL SCIENCE

90:190	The Teaching of the Social Studies (12 hours in Social Science) (Should precede student teaching)						
1	3	12-1:15	TTh	Pratt	Sab	223	
81		8:00	MF	Pratt	Sab	223	
		+ 8-9:50	TTh				
91		8:00	MF	Pratt	Sab	223	
		+ 8-9:50	TTh				

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
92 ECONOMICS							
92:024	Economics for General Education (No credit for students with credit in 90:024, 92:053, or 92:054 or concurrently enrolled in 92:053 or 92:054)						
1	3	10:00	MWF	Strein	Sab	121	
2		12:00	MWF	Gillette	Sab	102	
92:053	Principles of Macro—Economics						
1	3	8:00	MWF	Tulasiewicz	Sab	103	
2		9:00	MWF	Tulasiewicz	Sab	103	
3		10:00	MWF	Gillette	Sab	129	
4		11:00	MWF	Cummings	Sab	121	
5		12:00	MWF	Schlow	Sab	103	
6		1:00	MWF	Cummings	Sab	121	
7		3:00	TWF	Schlow	Sab	103	
92:054	Principles of Micro—Economics (92:053)						
1	3	9:00	MWF	Strein	Sab	121	
2		10:00	MWF	Green	Sab	103	
3		11:00	MWF	Green	Sab	103	
4		1:00	MWF	Waller	Sab	103	
92:113g	Money and Banking (92:053 and 92:054)						
1	3	12:00	MWF	Tulasiewicz	Sab	121	
2		7-9:50	We eve	Gillette	Sab	121	
92:117g	Public Finance (92:053 and 92:054)						
1	3	2:00	MWF	Cummings	Sab	103	
92:139g	Price and Distribution Theory (92:053 and 92:054)						
1	3	5-7:50	T eve	Waller	Sab	103	
92:143g	Economic Development (92:053 and 92:054)						
1	3	9-10:15	TTh	Strein	Sab	129	
92:159g	Quantitative Economics (92:053 and 92:054)						
1	3	10:35	—				
		11:50	TTh	Green	Sab	129	
92:170g	History of Economic Thought (92:053 and 92:054)						
1	3	9:00	MWF	Schlow	Sab	129	
92:285	Individual Reading (Registration requires approval of Department Head)						
	1-3		arr	arr			

94 POLITICAL SCIENCE

94:014	Introduction to American Government						
1	3	11:00	MWF	Alberts	Sab	102	
94:024	Politics: Conflict and Cooperation (No credit for a student with credit in 90:024)						
1	3	9:00	MWF	Winter	Sab	213	
2		10:00	MWF	Ross	Sab	217	
3		10:00	MWF	Winter	Sab	213	
4		11:00	MWF	Metcalfe	Sab	207	
5		12:00	MWF	Ross	Sab	207	
6		2:00	MWF	Metcalfe	Sab	223	
94:111g	Introduction to Political Science						
1	3	9:00	MWF	Vajpeyi	Sab	223	
94:124g	International Relations						
1	4	2-3:05	MWF	Winter	Sab	213	
94:128g	Foreign Policies of Communist Countries						
1	3	11:00	MWF	Krogmann	Sab	213	
94:131g	State and Local Government						
1	3	10:00	MWF	Plaehn	Sab	207	
2		2:00	MWF	Plaehn	Sab	207	

94 POLITICAL SCIENCE

94:144g	International Organizations						
1	3	12-1:15	TTh	Krogmann	Sab	213	
94:147g	Law and the Courts II						
1	2	7-8:50	We eve	Van Metre	Sab	223	
94:148g	Public Administration						
1	3	1-2:15	TTh	Ross	Sab	201	
94:149g	Comparative Administration						
1	3	11:00	MWF	Vajpeyi	Sab	217	
94:154g	Legislative Process						
1	3	2:00	MW	Alberts	Sab	201	
		+ 1 hr arr					
94:159	Political Socialization						
1	2	7-8:50	T eve	Plaehn	Sab	207	
94:161g	Political Thought — Marx to Easton						
1	3	9:00	MWF	Metcalfe	Sab	207	
94:164g	Government of the Soviet Union						
1	3	8:00	MWF	Krogmann	Sab	213	
94:165g	East Asian Governments and Politics						
1	3	12-1:15	TTh	Talbott	Sab	121	
94:189g	Readings in Political Science (Registration requires approval of Department Head)						
1	1-3		arr	arr	Sab	205	
94:285	Individual Readings (Registration requires approval of Department Head)						
1	1-3		arr	arr	Sab	205	
94:299	Research (Registration requires approval of Department Head)						
1	1-3		arr	arr	Sab	205	

96 HISTORY

96:014	American History to 1877						
1	3	8:00	MWF	Pendergraft	Sab	323	
2		11:00	MWF	Pendergraft	Sab	323	
3		2:00	MWF	R Talbott	Sab	323	
96:015	American History Since 1877						
1	3	10:00	TWTh	Wohl	Sab	301	
2		1:00	TWTh	Ryan	Sab	102	
3		2:00	TWTh	Quirk	Sab	217	
96:070	Latin American Civilization (No credit for a student with credit in 78:140)						
1	3	11:00	MWF	R Talbott	Sab	327	
96:103g	History of Ancient Rome						
1	3	2-3:15	TTh	Jones	Sab	317	
96:107g	War and Society in the Modern World						
1	3	3:30	—				
		4:45	TTh	Sunseri	Sab	317	
96:116g	Recent American History						
1	3	3:00	TWTh	Ryan	Sab	307	
96:123	Problems in American Civilization (Formerly 90:123)						
81	2	9:00	MTWTh	G McIntosh	Sab	327	
91		9:00	MTWTh	G McIntosh	Sab	327	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
96 HISTORY							
96:130g	History of Iowa	1 2	7-8:50	T eve	G McIntosh	Sab	301
96:134g	American Economic History (Credit may be counted as economics)	1 3	10-11:15	TTh	Pendergraft	Sab	207
96:136g	American Colonial History	1 3	12:00	TWTh	Wohl	Sab	317
96:140g	History of the West (3 hours of American History to precede)	1 3	10:00	MWF	Pendergraft	Sab	323
96:142g	American Constitutional History (3 hours of American History to precede)	1 3	1:00	MWF	Whitnah	Sab	317
96:151g	The Ancient Near East	1 3	9:00	MWF	Eiklor	Aud	247
96:154	Modern Europe to 1815	1 3	11:00	MWF	C McIntosh	Sab	307
		2	7-9:50	M eve	C McIntosh	Sab	307
96:155	Modern Europe Since 1815	1 3	8:00	MWF	Shepardson	Sab	311
		2	1:00	MWF	Sunseri	Sab	327
96:157g	European Diplomacy Since 1870	1 3	10:30	-			
			11:45	TTh	Shepardson	Sab	311
96:159g	Contemporary South Asia	1 3	7-9:50	Th eve	Newell	Sab	121
96:160g	Twentieth Century Europe	1 3	4-5:15	MW	Sunseri	Sab	317
96:165g	English History Since 1688	1 3	2:00	MWF	H Thompson	Sab	317
96:170g	History of Soviet Russia	1 3	9-10:15	TTh	Poage	Sab	311
96:172g	History of Germany Since 1871	1 3	11:00	MWF	Poage	Sab	311
96:180g	Latin American History	1 3	9:00	MWF	R Talbott	Sab	311
96:182g	Modern South Asia	1 3	7-9:50	W eve	Brown	Sab	107
96:185g	East Asia Since 1850	1 3	3-4:15	TTh	N Talbott	Sab	217
96:187g	Modern Chinese History	1 3	9:00	MTW	Cheng	Sab	227
96:189	Readings in History (Registration requires approval of Department Head)	1-3	arr	arr			
96:193g	Historians and Philosophy of History (Junior standing required)	1 2	1:00	TTh	H Thompson	Sab	327
96:280	Seminar in History - American - American Historiography	1 3	7-9:50	Th eve	Wohl	Sab	327
	Seminar in History - European - 17th Century England	2 3	arr	arr	Jones		

96 HISTORY

96:285 Individual Readings (Registration requires approval of Department Head)
1-3 arr arr

96:290 Historical Methods
1 2 4-5:50 T Quirk Sab 327

97 GEOGRAPHY

97:025 World Geography (Formerly World Resources 90:025)
1 3 8:00 MWF Nijim Sab 102
2 9:00 MWF E Smith Sab 201
3 10:00 MWF Asadi Sab 13
4 11:00 MWF E Smith Sab 201
5 2:00 MWF Chung Sab 13
6 7-9:50 T eve Clark Sab 7

97:031 Elements of Physical Geography
1 4 1:00 MWF Miller Sab 7
2 2:00 MWF Miller Sab 7
(Must also enroll for a lab section)

97:031 Elements of Physical Geography Lab
71 0 1-2:50 T Miller Sab 7
72 1-2:50 Th Miller Sab 7

97:059 Human Geography
1 2 9:00 TTh Clark Sab 102
2 11:00 TTh Asadi Sab 13
3 1:00 TTh Asadi Sab 13

97:101 Maps and Map Interpretation (90:025 or 97:031 or 97:059 or consent of instructor)
1 3 10-11:50 TTh Kirby Sab 17

97:112g Landform Analysis (97:031 or consent of instructor)
1 3 10:00 MWF Miller Sab 7

97:132g Urban Geography (90:025 or 97:031 or 97:059)
1 3 3-4:15 TTh Kirby Sab 27

97:140g Historical Geography of the United States (90:025 or 97:031 or 97:059)
1 3 12-1:15 TTh Clark Sab 23

97:149g Geography of Europe (90:025 or 97:031 or 97:059)
1 3 12:00 TThF E Smith Sab 201

97:167g Africa South of the Sahara (90:025 or 97:031 or 97:059)
1 3 9-10:15 TTh Nijim Sab 7

97:169g Geography of the Soviet Union (90:025 or 97:031 or 97:059)
1 2 2:00 TTh Chung Sab 13

97:183g Economic Geography (90:025 or 97:031 or 97:059 plus consent of instructor)
1 3 11:00 MWF Asadi Sab 7

97:193g The Nature and Scope of Geography (90:025 or 97:031 or 97:059 plus consent of instructor)
1 3 3-4:15 TTh Chung Sab 7

97:210 Theoretical Geography (97:193 and consent of instructor)
1 3 7-9:50 M eve Chung Sab 7

SPRING 1972

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
98 SOCIOLOGY								98 SOCIOLOGY							
98:058	Principles of Sociology							98:159	Sociology of Conflict (98:058)						
	1	3	9:00	MWF	Noack	Sab	323		1	3	3:00	TWF	Noack	Sab	301
	2		2:00	MWF	Porter	Sab	102								
98:059	The Person in Mass Society (For General Education credit only)							98:161	Research Methods in Sociology (98:058)						
	1	4	8:00	MTThF	Claus	Sab	307		1	3	1-2:15	TTh	Kramer	Sab	301
98:060	Social Problems (No credit for student with credit in 90:023)							98:170	The Development of Modern Social Theories (98:058)						
	1	3	9-10:15	TTh	Kramer	Sab	307		1	3	2:00	MWF	Dohrman	Sab	311
	2		10:30	—											
			11:45	TTh	Kramer	Sab	307								
98:100g	Individual Behavior (98:058)							98:171g	Contemporary Sociological Theory (98:170 or approval of instructor)						
	1	3	12:00	MWF	Claus	Sab	301		1	3	3:00	TWF	Dohrman	Sab	311
98:105	The Family (98:058)							98:172g	Sociology of Religion (98:058)						
	1	2	11:00	TTh	Noack	Sab	201		1	3	9:00	MWF	Bultena	Sab	301
98:110	Urban Sociology (98:058)							98:280	Seminar in Sociology — Theory (98:171)						
	1	3	11-12:15	TTh	Claus	Sab	327		1	3	arr	arr	Dohrman	Sab	335
98:111	Rural Sociology (98:058)								2	3	arr	arr	Bultena	Sab	330
	1	3	8:00	MWF	Dreier	Sab	317								
98:120g	Crime and Delinquency (98:058)														
	1	3	7-9:50	M eve	Porter	Sab	102								
98:121g	The Sociology of Mental Illness (98:058)														
	1	3	8:00	MWF	Amundson	Sab	301								
98:130g	Minority Group Relations (98:058)														
	81	3	10:00	Daily	Roberts	Sab	223								
		+	11:00	T											
98:135g	Social Stratification (98:058)														
	91	3	10:00	Daily	Roberts	Sab	223								
		+	11:00	T											
98:156g	Social Movements (98:058)														
	1	3	11:00	MWF	Roberts	Sab	223								

99 ANTHROPOLOGY

99:010	Physical Anthropology and Archaeology							99:011	Social and Cultural Anthropology						
	1	3	12-1:15	TTh	Ward	Sab	323		1	3	10:00	MWF	Chadney	Sab	307
									2		2-3:15	TTh	Ward	Sab	323
99:059	Peoples and Cultures of the World														
	1	3	7-9:30	T eve	Chadney	Sab	307								
					Ward										
99:130	North American Indian														
	1	3	12:00	MWF	Ward	Sab	323								
99:174g	Anthropology of South Asia														
	1	3	12:00	MWF	Chadney	Sab	327								

GENERAL EDUCATION REQUIREMENTS

Credit earned in general education and in the major or minor may be used to meet requirements in one or the other, but not in both.

Course numbers shown in parentheses are prerequisites.

HUMANITIES—courses from at least 2 of the following specific areas:

Required 8-10 hours

Art	60:001	3 hrs.	The Visual World I (Formerly 60:020)
History	96:123	2 hrs.	Problems in American Civilization (9-week course) (Formerly 90:123)
	68:021	4 hrs.	Humanities I
	68:022	4 hrs.	Humanities II
Humanities	63:010	3 hrs.	Language and Culture
	68:021	4 hrs.	Humanities I
	68:022	4 hrs.	Humanities II
	68:159g	3 hrs.	New Left and Counter Culture (Not offered)
	68:165g	3 hrs.	Tragedy (Not offered)
Literature—English	62:031	3 hrs.	Introduction to Literature
	62:040	2 hrs.	The Short Novel (9 or 18-week course) (Formerly 62:140g)
	62:053	3 hrs.	American Masterpieces
	62:060	3 hrs.	World Literature I
	62:061	3 hrs.	World Literature II (Not offered)
	68:021	4 hrs.	Humanities I
	68:022	4 hrs.	Humanities II

GENERAL EDUCATION REQUIREMENTS

Foreign Languages	70:110	3 hrs.	Comparative Study of Western Literature & Civilization
	7x:071	3 hrs.	*Introduction to Literature I (7x:051, 7x:061 or equivalent)
	7x:072	3 hrs.	*Introduction to Literature II (7x:051, 7x:061 or equivalent) (*Students with sufficient ability in the necessary language can substitute 100-level literature courses for 7x:071 and/or 7x:072.)
Music	52:020	2 hrs.	Exploring Music
	59:171	3 hrs.	History of Music II
Philosophy	65:021	3 hrs.	Introduction to Philosophy
	65:143g	3 hrs.	Aesthetics (Philosophy of Art) (Not offered)
	65:145g	3 hrs.	Logic
	68:021	4 hrs.	Humanities I
	68:022	4 hrs.	Humanities II
Religion	64:020	3 hrs.	The Heritage of the Bible
	64:059	3 hrs.	What Is Religion? (Not offered)
Theater	50:020	3 hrs.	Introduction to Theater

SOCIAL SCIENCES—courses from at least 2 of the following specific areas:

Required 8-10 hours

Economics	92:024	3 hrs.	Economics for General Education (No credit for students with credit in 90:024, 92:053, 92:054 or currently enrolled in 92:053 or 92:054)
	92:053	3 hrs.	Principles of Macro-Economics
Geography	97:025	3 hrs.	World Geography (Formerly World Resources 90:025)
	97:031	4 hrs.	Elements of Physical Geography
	97:059	2 hrs.	Human Geography
Political Science	94:024	3 hrs.	Politics: Conflict and Cooperation (No credit for student with credit in 90:024)
	94:159	2 hrs.	Political Socialization
Psychology	40:008	3 hrs.	Introduction to Psychology (Not offered)
	40:051	1 hr.	Physiological Psychology (9-week course)
	40:052	1 hr.	Sensory Processes (9-week course)
	40:053	1 hr.	Reflex and Operant Conditioning (9-week course)
	40:054	1 hr.	Psychopathology in Children (9-week course)
	40:055	1 hr.	Early Experience in Behavior (9-week course)
	40:056	1 hr.	Social Processes (9-week course)
	40:057	1 hr.	Theory and Method in Psychology (9-week course)
	40:058	1 hr.	Perceptual Processes (9-week course)
	40:059	1 hr.	Language and Cognition (9-week course)
	40:060	2 hrs.	Psychology and Contemporary Issues (May be repeated for credit)
Sociology	98:058	3 hrs.	Principles of Sociology (Recommended for sophomores)
	98:059	4 hrs.	The Person in Mass Society (For General Education credit only)
	98:060	3 hrs.	Social Problems (No credit for student with credit in 90:023)

SCIENCE—courses from at least 2 of the following specific areas:

Required 8-10 hours

Biology	82:022	4 hrs.	The Biological Sciences I (82:020 recommended)
	84:055	3 hrs.	Life: Environmental Relationships (9-18-week course)
	84:056	3 hrs.	Life: Local Plants and Animals (9-week course)
	84:057	3 hrs.	Life: Adaptation and Survival (9-week course)
	84:058	3 hrs.	Life: Form and Function (9-week course)
	84:059	3 hrs.	Life: The Cell (9-week course)
Chemistry	86:030	4 hrs.	Contemporary Chemical Problems (Formerly 86:059)
	86:044	4 hrs.	General Chemistry I
	86:046	4 hrs.	General Chemistry IIB (86:044 or equivalent)
Earth Science	87:010	3 hrs.	Astronomy I (with or without laboratory) (Formerly 87:108)
	87:011	1 hr.	Astronomy Laboratory I (Concurrent 87:010) (Not offered)
	87:012	3 hrs.	Astronomy II (87:010 or equivalent) (with or without laboratory)
	87:013	1 hr.	Astronomy Laboratory II (Concurrent 87:012)
	87:031	3 hrs.	Physical Geology
	87:035	4 hrs.	Historical Geology (87:031)
	87:180g	3 hrs.	Meteorology
Mathematics	80:020	3 hrs.	Mathematics for General Education
	80:070	2 hrs.	Introduction to Programming
	80:107	2 hrs.	Mathematics of Finance (80:045 or one year high school Algebra)
	80:172g	3 hrs.	Fundamentals of Statistical Methods

GENERAL EDUCATION REQUIREMENTS

Physics	88:054	4 hrs.	General Physics I with Laboratory (Knowledge of Algebra and Trigonometry)
	88:056	4 hrs.	General Physics II with Laboratory (88:054)
	88:059	3 hrs.	Physics and the Environment (No credit for Physics majors)
	88:120	4 hrs.	Elementary Atomic and Nuclear Physics (Formerly General Physics III) (88:056) (Not to be taken by Physics majors)
Physical Sciences	82:020	3 hrs.	The Physical Sciences I
Technology	33:005	2 hrs.	Introduction to Industrial Education & Technology

PHYSICAL EDUCATION—at least 2 hours of activity courses

Required 2-4 hours

Required hours to be selected from 37:001, 38:001, 39:001, 39:002
39:003 may be used for additional credit only.
Women must have credit in both 39:001 and 39:002 courses

TOTAL REQUIRED HOURS FROM THE HUMANITIES, SOCIAL SCIENCE, SCIENCE, AND PHYSICAL EDUCATION AREAS:

Required 26-34 hours

ELECTIVES IN GENERAL EDUCATION—must include at least 3 hours from the category "Other Cultures"

Required 6-14 hours

COMMUNICATION

Composition	62:001	3 hrs.	Writing: Fundamentals
	62:002	3 hrs.	Writing: Language
	62:003	3 hrs.	Writing: Exposition
	62:004	3 hrs.	Writing: Argument and Persuasion
Foreign Languages	(French, German, Latin, Russian, and Spanish as listed in the Schedule of Classes)		
	7x:001	5 hrs.	Elementary I (77:001 not offered)
	7x:002	5 hrs.	Elementary II (7x:001 or equivalent)
	7x:051	2 hrs.	Composition I (7x:002 or equivalent) (Corequisite 7x:061) (76:051 & 77:051 not offered)
	7x:052	2 hrs.	Composition II (7x:051 or equivalent) (Corequisite 7x:062) (76:052 not offered)
	7x:061	3 hrs.	Conversation I (7x:002 or equivalent) (Corequisite 7x:051) (76:061 & 77:061 not offered)
	7x:062	3 hrs.	Conversation II (7x:061 or equivalent) (Corequisite 7x:052)
	7x:101	3 hrs.	Composition III (Prerequisite or corequisite 7x:071 or equivalent) (76:101 & 77:101 not offered)
	7x:103	4 hrs.	Conversation III (Not offered)
	76:001	4 hrs.	Beginning Latin I (Not offered)
	76:002	4 hrs.	Beginning Latin II (76:001 or equivalent)
	76:061	4 hrs.	Intermediate Latin I (76:002 or equivalent) (Not offered)
	76:062	4 hrs.	Intermediate Latin II (76:061 or equivalent)
Mass Media	66:032	3 hrs.	Introduction to Journalism
Speech	50:026	3 hrs.	Fundamentals of Speech
	50:059	3 hrs.	Human Communication
	50:139g	3 hrs.	Principles of Discussion (50:026)

OTHER CULTURES

Comparative Religion	64:124g	3 hrs.	Religions of the World
American Indian	99:130	3 hrs.	The North American Indian
American Negro Culture	62:154g	3 hrs.	Afro-American Literature
Culture of the Ghetto	00:192	3 hrs.	Honors Seminar: Culture of the Ghetto
Foreign Area Studies	68:124	3 hrs.	Foreign Area Studies — China
	68:125	3 hrs.	Foreign Area Studies — India
	78:140g	3 hrs.	Latin American Civilization (78:101 or equivalent, prerequisite or corequisite) (Not offered)
	96:070	3 hrs.	Latin American Civilization

GENERAL EDUCATION REQUIREMENTS

Values East and West
INDEPENDENT STUDY
OPEN-CREDIT

SEMINARS	00:192	3 hrs.	Honors Seminar: Drug Use
	00:192	3 hrs.	Honors Seminar: Communal Experiments — Alternative Life Styles
	00:192	2 hrs.	Honors Seminar: Meaning in Life
	00:192	3 hrs.	Honors Seminar: Film-making
	00:192	3 hrs.	Honors Seminar: Public Interest Research
	68:159g	3 hrs.	New Left and Counter Culture (Not offered)

TOTAL ELECTIVES IN GENERAL EDUCATION

6-14 hours

TOTAL PROGRAM MINIMUM

40 hours

SPRING 1972

EXAMINATION SCHEDULE

	Thurs. May 18	Fri. May 19	Mon. May 22	Tues. May 23	Wed. May 24	Thurs. May 25
8:00 a.m.	9M-1	9M-0	8M-0	8M-1	9T	8T
10:00 a.m.	10M-0	10M-1	11M-1	11M-0	10T	11T
1:00 p.m.	1M-1	1M-0	2M-1	1T	2T	
3:00 p.m.	2M-0	12M	3T	12T	4M 4T	
7:00 p.m.	7Th		7M	7T	7W	

Illustrations of how to read this table are as follows:

9M-1 refers to all courses numbered above 100 whose first weekly meeting is at 9:00 a.m. on Monday. The examination for these classes will begin at 8:00 a.m. on Thursday, May 18, 1972.

9M-0 refers to all courses numbered below 100 whose first weekly meeting is at 9:00 a.m. on Monday. The examination for these classes will begin at 8:00 a.m. on Friday, May 19, 1972.

11M-1 refers to all courses numbered above 100 whose first weekly meeting is at 11:00 a.m. on Monday. The examinations for these classes will begin at 10:00 a.m. on Monday, May 22, 1972.

1M-0 refers to all courses numbered below 100 whose first weekly meeting is at 1:00 p.m. on Monday. The examinations for these classes will begin at 1:00 p.m. on Friday, May 19, 1972.

3T refers to all courses, regardless of number, whose first weekly meeting is at 3:00 p.m. on Tuesday. The examinations for these classes will begin at 3:00 p.m. on Monday, May 22, 1972.

All classes having section numbers in the 90's will have their final examinations in accordance with the regular examination schedule above.

Classes not provided for in the examination schedule will have their examinations during the last scheduled meeting of the class or at an hour arranged by the instructor.